

Attachment #1
AIR PERMIT
FOLDER LEVEL

AIR PA #: DB0378S 007711A

File Type: PERMITS

Volume: 001

Inclusive Dates: 1/1/2005 -

Media Code/ Form

- ☐ Microfiche
☒ Roll Microfilm
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August 1, 2006

Mr. Tony Walker, TCEQ – Region 4
Texas Commission on Environmental Quality
2309 Gravel Dr.
Fort Worth, TX 76118-6951

*RE: Permit by Rule Notification – Replacement Facility
GAF Materials Corporation – Dallas County, TX
TCEQ Account Number DB-0378-S, CN 600474753, RN 100788959*

Dear Ms. Inman:

GAF Materials Corporation (GAF) owns and operates an asphalt roofing production facility located in Dallas, Texas (Dallas Plant). The Dallas Plant is proposing to replace an existing waste heat boiler (EPN BLR 8), currently authorized under New Source Review Permit No. 7711A, with a like-kind waste heat boiler. With this letter, GAF is notifying the Texas Commission on Environmental Quality (TCEQ) of the Replacement Facility authorized under Title 30 Texas Administrative Code (30 TAC) Section (§) 106.264.

EXECUTIVE SUMMARY

As part of the asphalt shingle production process, air emissions from asphalt storage and asphalt blowing are routed to a thermal oxidizer with a 96% destruction efficiency. The current waste heat boiler accepts the thermal oxidizer exhaust for preheating recovery, and fires as necessary to meet the facility's steam production requirements. The proposed 15 MMBtu/hr replacement boiler will operate in an identical fashion as the existing boiler and will be equipped with a Webster low NO_x burner using flue gas recirculation. The existing 15 MMBtu/hr boiler will be removed from the site, and the proposed replacement boiler will be installed in the same location. This letter is being submitted so as to notify the agency within ten (10) days of installation.

Detailed demonstrations of the applicability of 30 TAC §106.4 and §106.264 to the proposed replacement boiler are provided below.

REQUIREMENTS FOR PERMITTING BY RULE (§106.4) *AMENDED MARCH 29, 2001*

Pursuant to the Texas Health and Safety Code, Texas Clean Air Act (TCAA), §382.057, the facilities or types of facilities listed in 30 TAC Chapter 106 are exempt from the permitting requirements of the TCAA, §382.0518 because such facilities will not make a significant

contribution of air contaminants to the atmosphere. A facility shall meet the following conditions to be exempt from TCAA, §382.0518.

§ 106.4 Requirements for Exemption from Permitting

(a) To qualify for a permit by rule, the following general requirements must be met.

- (1) Total actual emissions authorized under permit by rule from the facility shall not exceed 250 tons per year (tpy) of carbon monoxide (CO) or nitrogen oxides (NO_x); or 25 tpy of volatile organic compounds (VOC) or sulfur dioxide (SO₂) or inhalable particulate matter (PM₁₀); or 25 tpy of any other air contaminant except carbon dioxide, water, nitrogen, methane, ethane, hydrogen, and oxygen.*

The total emissions from the boiler will not exceed the 250/25/25 limits.

- (2) Any facility or group of facilities, which constitutes a new major stationary source, as defined in §116.12 of this title (relating to Nonattainment Review Definitions), or any modification which constitutes a major modification, as defined in § 116.12 of this title, under the new source review requirements of the Federal Clean Air Act (FCAA), Part D (Nonattainment) as amended by the FCAA Amendments of 1990, and regulations promulgated there under, must meet the permitting requirements of Chapter 116, Subchapter B of this title (relating to New Source Review Permits) and cannot qualify for a permit by rule under this chapter. Persons claiming a permit by rule under this chapter should see the requirements of §116.150 of this title (relating to New Major Source or Major Modification in Ozone Nonattainment Areas) to ensure that any applicable netting requirements have been satisfied.*

The Dallas Plant is located in Dallas County, an area designated as non-attainment for ozone by the U.S. EPA. However, since the proposed project is not considered a major source or a major modification under §116.12, it is not subject to nonattainment new source review.

- (3) Any facility or group of facilities, which constitutes a new major stationary source, as defined in 40 Code of Federal Regulations (CFR) §52.21, or any change which constitutes a major modification, as defined in 40 CFR §52.21, under the new source review requirements of the FCAA, Part C (Prevention of Significant Deterioration) as amended by the FCAA Amendments of 1990, and regulations promulgated there under, must meet the permitting requirements of Chapter 116, Subchapter B of this title and cannot qualify for an exemption under this chapter.*

The Dallas Plant is not classified as a major source for PSD. Therefore, the Dallas Plant is not subject to PSD regulations.

- (4) Unless at least one facility at an account has been subject to public notification and comment as required in Chapter 116, Subchapter B or Subchapter D of this title*

(relating to New Source Review Permits or Permit Renewals), total actual emissions from all facilities permitted by rule at an account shall not exceed 250 tpy of CO or NO_x; or 25 tpy of VOC or SO₂ or PM₁₀; or 25 tpy of any other air contaminant except carbon dioxide, water, nitrogen, methane, ethane, hydrogen, and oxygen.

Total actual emissions from all permitted by rule facilities will not exceed the 250/25/25 limits of this paragraph.

- (5) *Construction or modification of a facility commenced on or after the effective date of a revision of this section or the effective date of a revision to a specific permit by rule in this chapter must meet the revised requirements to qualify for a permit by rule.*

The proposed replacement boiler will meet all of the most recent requirements of this section, and 30 TAC §106.264 (effective September 4, 2000). In the event that the requirements of these sections are amended, GAF will re-evaluate the applicability of the PBR upon modification to this process.

- (6) *A facility shall comply with all applicable provisions of the FCAA, §111 (Federal New Source Performance Standards) and §112 (Hazardous Air Pollutants), and the new source review requirements of the FCAA, Part C and Part D and regulations promulgated there under.*

The proposed replacement boiler is subject to the requirements of New Source Performance Standards (NSPS) Subpart Dc- Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units. The Dallas Plant will comply with the recordkeeping and reporting requirements of this regulation. There are no applicable National Emission Standards for Hazardous Air Pollutants associated with the proposed replacement boiler.

- (7) *There are no permits under the same commission account number that contain a condition or conditions precluding the use of a permit by rule under this chapter.*

GAF has no permit conditions precluding the use of a PBR under this chapter.

- (8) *The proposed facility or group of facilities shall obtain allowances for NO_x if they are subject to Chapter 101, Subchapter H, Division 3 of this title (relating to Mass Emissions Cap and Trade Program).*

30 TAC Chapter 101, Subchapter H, Division 3 of this title applies to facilities located in the Houston/Galveston nonattainment area. The GAF Dallas Plant is not located in the Houston/Galveston nonattainment area.

- (b) *No person shall circumvent by artificial limitations the requirements of §116.110 of this title (relating to Applicability).*

The proposed replacement boiler meets all the requirements of 30 TAC Chapter 106. Therefore, a state permit is not required, and the requirements of 30 TAC §116.110 will not be circumvented.

- (c) The emissions from the facility shall comply with all rules and regulations of the commission and with the intent of the Texas Clean Air Act (TCAA), including protection of health and property of the public, and all emissions control equipment shall be maintained in good condition and operated properly during operation of the facility.*

The facility will be in compliance with the rules and regulations of the TCAA. In addition, compliance with the requirements of 30 TAC Chapter 106 ensures protection of health and property of the public.

- (d) Facilities permitted by rule under this chapter are not exempted from any permits or registrations required by local air pollution control agencies. Any such requirements must be in accordance with TCAA, §382.113 and any other applicable law.*

The proposed replacement boiler notification will be forwarded to the appropriate City of Dallas personnel.

**REQUIREMENTS FOR REPLACEMENTS OF FACILITIES
(30 TAC §106.264)
EFFECTIVE SEPTEMBER 4, 2000**

A facility which replaces an existing facility is permitted by rule provided that the following conditions of this section are satisfied:

- (1) the replacement facility functions in the same or similar manner as the facility to be replaced;*

The replacement boiler will be used and operated in the same manner as the existing waste heat boiler to produce steam for the asphalt shingle production operations.

- (2) the emissions from the replacement facility are not more than nor have different characteristics than those from the facility to be replaced;*

The replacement boiler will have the same heat input capacity as the existing boiler. The replacement boiler will be operated with NO_x controls, which therefore, represents a decrease in NO_x allowable emissions. Furthermore, the replacement boiler will emit the same products of natural gas combustion as the existing boiler.

- (3) the emissions from the replacement facility will not exceed 25 tons per year of any air contaminant;*

The replacement boiler will not exceed 25 tons per year of any air contaminant. Detailed emissions calculations are attached to this letter.

- (4) the physical location of the replacement facility is the same or immediately adjacent to the facility being replaced;*

The replacement boiler will operate in the same location as the boiler that it is replacing.

- (5) there will be no increase in capacity, production rate, or throughput as a result of the replacement;*

The replacement boiler will have the same heat input capacity as the existing boiler. Therefore, no increase in capacity, production rate, or throughput will occur.

- (6) notwithstanding the provisions of paragraph (3) of this section, the emissions from the replacement facility will not contain any compounds (other than carbon monoxide, nitrogen oxide, or sulfur dioxide) listed or proposed to be listed as hazardous constituents in 40 Code of Federal Regulations 261, Appendix VIII;*

The emissions from the replacement boiler will not consist of any pollutants that are listed or proposed to be listed as hazardous constituents in 40 Code of Federal Regulations 261, Appendix VIII.

- (7) notification of the replacement is provided to the executive director within ten days following installation of the replacement facility;*

This notification is being provided prior to the installation of the replacement facility.

Mr. Tony Walker - Page 6
August 1, 2006

If you have any questions, please contact me at (972) 661-8100 or Mr. Howard Deal of GAF at (214) 637-1060, ext. 8909.

Sincerely,

TRINITY CONSULTANTS

A handwritten signature in black ink, reading "Christine M. Otto". The signature is fluid and cursive, with the first name "Christine" being the most prominent part.

Christine Otto
Senior Consultant

Attachment

cc: Mr. Fred Bright, GAF
Mr. Howard Deal, GAF

G:\EC\064401\0078 - GAF PBR\WORD\FINAL PBR 106.264 LETTER (080106).DOC

ATTACHMENT

DETAILED EMISSIONS CALCULATIONS

**Attachment 1
Emissions Calculations
(EPN 8)**

Proposed Superior Fire Tube Waste Heat Replacement Boiler (EPN 8) - Total Proposed Emissions

FIN	EPN	Description	Hourly Emissions (lb/hr)					Annual Emissions (tpy)				
			CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC	CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC
8	8	Proposed Superior Fire Tube Waste Heat Replacement Boiler	1.24	0.47	—	0.01	0.08	5.43	2.06	—	0.04	0.35
TO 1	8	Thermal Oxidizer Exhaust	0.02	0.25	—	0.72	0.005	0.10	1.10	—	3.14	0.02
Total Boiler 8 Emissions:			1.26	0.72	5.00	0.73	0.09	5.53	3.16	21.90	3.18	0.37

¹ PM/PM₁₀ short-term emission rate derived from stack testing conducted at the GAF Mt. Vernon, Indiana facility. Data obtained per email correspondence to Ms. Christine Otto, Trinity Consultants, from Mr. Fred Bright, GAF, dated July 18, 2006.

Attachment 1
Emissions Calculations

Proposed Superior Fire Tube Waste Heat Replacement Boiler (EPN 8) - Emission Calculations for Replacement Boiler

Superior Fire Tube Boiler Specifications	
Model Number S-DC-4366-S150-WB-G	
Fuel Flow Rate (Design Maximum) (scfm) ¹	244.0885
Gross Heating Value of Natural Gas (Btu/cf) ¹	1,012
Heat Input of Boiler (MMBtu/hr) ²	15
Maximum Natural Gas Firing Rate (cf/hr) ²	14,822

¹ Per email from Mr. Howard Deal, GAF, to Ms. Christine Otto, Trinity Consultants, on June 20, 2006.

² Calculated values.

Natural Gas Combustion Emission Factors

Reference for Emission Factors	Fuel	Units	CO	NO _x	PM/PM ₁₀ ²	SO ₂	VOC
AP-42, Sec. 1.4, Table 1.4-1 (7/98), Table 1.4-2 (7/98)	Natural Gas (Boilers < 100 MMBtu/hr) Controlled - Low NO _x Burner, Flue Gas Recirculation	lb/MMscf ¹	83	32	--	0.6	5.5

¹ AP-42 emission factors converted to the Dallas Facility heating value by multiplying the given emission factor by the ratio of the facility heating value to the average heating value (1,012/1,020).

² The total PM emissions for EPN ELR 8 are based on stack tests performed for the current waste heat boiler, as specified on Page 1 of Attachment 1 to this letter.

Hourly and Annual Emissions from the Proposed Natural Gas Replacement Boiler (EPN 8)

Source Name	Heat Input Rate (MMBtu/hr)	Annual Hours of Operation (hr/yr)	Hourly Emissions (lb/hr)					Annual Emissions (tpy)				
			CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC	CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC
Proposed Superior Fire Tube Waste Heat Boiler (EPN 8)	15.00	8,760	1.24	0.47	--	0.01	0.08	5.43	2.06	--	0.04	0.35

¹ PM/PM₁₀ emissions accounted for on the emissions summary calculation spreadsheet, Page 1 of this attachment. Emission rate derived from stack test results, and includes combined Boiler 8 and RTO emissions.

Attachment 1
Emissions Calculations

Proposed Superior Fire Tube Replacement Waste Heat Boiler (EPN 8) - Emission Calculations for the Thermal Oxidizer Exhaust

Design and Operating Parameters for Thermal Oxidizer

FIN	EPN	Source Name	Maximum Operating Schedule (hrs/yr)	Maximum Fume Flow Rate (ft ³ /min)	Hydrocarbon Content of Fumes (%)	Maximum Temperature of Exhaust (°F)	Exhaust Flow Rate (scfm) ¹	Mass Flow Rate (lb/hr) ²	Density of No. 6 Fuel Oil (lb/gal) ³	Volumetric Flow Rate (gal/hr) ⁴
TO 1	8	Thermal Oxidizer Exhaust	8,760	2,200	0.31	510	222.7	36.0	7.88	4.6

¹ Exhaust Flow Rate (scfm) = (Maximum Fume Flow Rate) * (60 min/hr) * (Hydrocarbon Content of Fumes) * (460°F + 68°F) / (460°F + Maximum Temperature of Exhaust)

² Mass Flow Rate (lb/hr) = (Exhaust Flow Rate) * (1 lb/453.6 g) * (58 g/l mole) * (1 mole/22.4 L) * (28.3168 L/1 ft³)

³ Density of No. 6 fuel oil is referenced from AP-42, Section 1.3, Table 1.3-12 (9/98).

⁴ Volumetric Flow Rate (gal/hr) = (Mass Flow Rate) * (Density of No. 6 Fuel Oil)

No. 6 Fuel Oil Emission Factors for the Thermal Oxidizer¹

Reference for Emission Factors	Fuel	Units	CO	NO _x	PM/PM ₁₀ ²	SO ₂ ³	VOC
AP-42, Sec. 1.3, Table 1.3-1 (9/98), Table 1.3-3 (9/98)	No. 6 Oil Fired Boilers (< 100 MMBtu/hr)	lb/10 ³ gal	5.0	55	—	157	1.04

¹ The fumes incinerated in the thermal oxidizer have physical properties similar to No. 6 fuel oil.

² PM/PM₁₀ emissions accounted for on the emissions summary calculation spreadsheet, Page 1 of this attachment. Emission rate derived from stack test results, and includes combined Boiler 8 and RTO emissions.

³ The SO₂ emission factor is 157(S) lb/10³ gal, where S represents the sulfur content in percent weight of the oil. The sulfur content of fumes is assumed to be 1.0% by weight sulfur.

Alex Berksan - Building Matls Cor

From: Alex Berksan
To: Christine Otto
Date: Wednesday, January 10, 2007 4:12 PM
Subject: Building Matls Cor

Hi Christine:

I'm working on their permit No. 7711A and hope to send you a draft permit soon.

One question, though. I have a note from a conversation with you that says they have already replaced the boiler tied to EPN 8. This replacement was the reason for the alteration request from August 2006. How was the replacement authorized? I cannot find any entries on our database about this. Also, a moot point now but the boiler cannot be replaced under an alteration since it involves a new piece of equipment, which is not allowed under an alteration.

Would you let me know soon please? I'd like to wrap up this project.

Thanks,
Alex

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tceq.state.tx.us/permitting/airperm/index.html#nsr>

From: <cotto@trinityconsultants.com>
To: "Alex Berksan" <ABERKSAN@tceq.state.tx.us>
Date: 8/9/2006 6:48 PM
Subject: Re: Building Matls Corp

Alex,

Thank you for the update. We are not in an immediate rush on the boiler replacement as this is not proposed to occur until October. If it is easier to combine the update with the current amendment, please do so.

Thank you so much!

Christine

Christine M. Otto
Senior Consultant
Trinity Consultants
(972) 661-8100 Phone
(972) 385-9203 Fax
cotto@trinityconsultants.com

"Alex Berksan" <ABERKSAN@tceq.state.tx.us>

08/09/2006 03:07 PM

To "Christine Otto" <cotto@trinityconsultants.com>

cc

Subject Building Matls Corp

Hi Christine:

The alteration request for their replacement boiler (EPN 8) is assigned to me for review. Do they need this alteration finalized before the amendment? I can do that or I can incorporate it into the pending amendment.

Would you let me know?

Thanks,
Alex

The information transmitted is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you Received this in error, please contact the sender and delete the material from any computer.

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Emissions Calculations
(EPN 8)

Proposed Superior Fire Tube Waste Heat Replacement Boiler (EPN 8) - Total Proposed Emissions

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			CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC	CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC
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Total Boiler 8 Emissions:			1.26	0.72	5.00	0.73	0.09	5.53	3.16	21.90	3.18	0.37

¹ PM/PM₁₀¹⁰ short-term emission rate derived from stack testing conducted at the GAF Mt. Vernon, Indiana facility. Data obtained per email correspondence to Ms. Christine Otto, Trinity Consultants, from Mr. Fred Bright, GAF, dated July 18, 2006.

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Maximum Natural Gas Firing Rate (cf/hr) ²	14,822

¹ Per email from Mr. Howard Deal, GAF, to Ms. Christine Otto, Trinity Consultants, on June 20, 2006.

² Calculated values.

Natural Gas Combustion Emission Factors

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¹ AP-42 emission factors converted to the Dallas Facility heating value by multiplying the given emission factor by the ratio of the facility heating value to the average heating value (1,012/1,020).

² The total PM emissions for EPN BLR 8 are based on stack tests performed for the current waste heat boiler, as specified on Page 1 of Attachment 1 to this letter.

Hourly and Annual Emissions from the Proposed Natural Gas Replacement Boiler (EPN 8)

Source Name	Heat Input Rate (MMBtu/hr)	Annual Hours of Operation (hr/yr)	Hourly Emissions (lb/hr)					Annual Emissions (tpy)				
			CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC	CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC
Proposed Superior Fire Tube Waste Heat Boiler (EPN 8)	15.00	8,760	1.24	0.47	--	0.01	0.08	5.43	2.06	--	0.04	0.35

¹ PM/PM₁₀ emissions accounted for on the emissions summary calculation spreadsheet, Page 1 of this attachment. Emission rate derived from stack test results, and includes combined Boiler 8 and RTO emissions.

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Emissions Calculations

Proposed Superior Fire Tube Replacement Waste Heat Boiler (EPN 8) - Emission Calculations for the Thermal Oxidizer Exhaust

Design and Operating Parameters for Thermal Oxidizer

FIN	EPN	Source Name	Maximum Operating Schedule (hrs/yr)	Maximum Fume Flow Rate (ft ³ /min)	Hydrocarbon Content of Fumes (%)	Maximum Temperature of Exhaust (°F)	Exhaust Flow Rate (scfm) ¹	Mass Flow Rate (lb/hr) ²	Density of No. 6 Fuel Oil (lb/gal) ³	Volumetric Flow Rate (gal/hr) ⁴
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¹ Exhaust Flow Rate (scfm)=(Maximum Fume Flow Rate)*(60 min/hr)*(Hydrocarbon Content of Fumes)*((460°F+68°F)/(460°F+Maximum Temperature of Exhaust))

² Mass Flow Rate (lb/hr)=(Exhaust Flow Rate)*(1 lb/453.6 g)*(58 g/1 mole)*(1 mole/22.4 L)*(28.3168 L/1 ft³)

³ Density of No. 6 fuel oil is referenced from AP-42, Section 1.3, Table 1.3-12 (9/98).

⁴ Volumetric Flow Rate (gal/hr)=(Mass Flow Rate)/(Density of No. 6 Fuel Oil)

No. 6 Fuel Oil Emission Factors for the Thermal Oxidizer¹

Reference for Emission Factors	Fuel	Units	CO	NO _x	PM/PM ₁₀ ²	SO ₂ ³	VOC
AP-42, Sec. 1.3, Table 1.3-1 (9/98), Table 1.3-3 (9/98)	No. 6 Oil Fired Boilers (< 100 MMBtu/hr)	lb/10 ³ gal	5.0	55	--	157	1.04

¹ The fumes incinerated in the thermal oxidizer have physical properties similar to No. 6 fuel oil.

² PM/PM₁₀ emissions accounted for on the emissions summary calculation spreadsheet, Page 1 of this attachment. Emission rate derived from stack test results, and includes combined Boiler 8 and RTO emissions.

³ The SO₂ emission factor is 157(S) lb/10³ gal, where S represents the sulfur content in percent weight of the oil. The sulfur content of fumes is assumed to be 1.0% by weight sulfur.

Building Materials Corp of America permit 77711A

PM10	NOX	VOC	
0.02	0.22	0.01	
0.02	0.22	0.17	
0.02	16.34	0.01	
0.03	3.16	0.92	
1.23	0.86	0.37	
21.9	0.86	25.23	
15.02	2.6	0.51	
4.59	1.2	0.05	
1.01	2.58	0.05	
0.13		9.73	
2.58		0.1	
2.58		0.04	
2.58		1.88	
0.07		14.8	
0.07		0.14	
17.52	28.04	54.01	tpy
16.91			
0.7			
1.26			
0.4			
0.2			
0.1			
3.97			
26.3			
0.2			
119.41			

August 1, 2006

Texas Commission on Environmental Quality
Air Permits Initial Review Team (APIRT)
Mail Code 161, 12100 Park 35 Circle
Building C, Third Floor
Austin, Texas 78753

Received

AUG 03 2006

Air & Waste Applications

Re: TCEQ Permit No. 7711A Alteration Request

*GAF Materials Corporation. – Dallas Plant – Dallas County
TCEQ Account No. DB-0378-S, CN 600474753, RN 100788959*

To Whom It May Concern:

GAF Materials Corporation (GAF) owns and operates an existing asphalt roofing production facility in Dallas, Texas (Dallas Plant). The Texas Commission on Environmental Quality (TCEQ) Account No. for the Dallas Plant is DB-0378-S. GAF operates under TCEQ Customer Reference Number (CN) 600474753, and the Dallas Plant operates under TCEQ Regulated Entity Reference Number (RN) 100788959. The Dallas Plant has been issued TCEQ Permit No. 7711A (air quality construction permit).

This letter is submitted to request a permit alteration to allow the replacement of one existing waste heat boiler. As part of the asphalt shingle production process, air emissions from asphalt storage and asphalt blowing are routed to a thermal oxidizer with a 96% destruction efficiency. The current waste heat boiler accepts the thermal oxidizer exhaust for preheating recovery, and fires as necessary to meet the facility's steam production requirements. The proposed 15 MMBtu/hr replacement boiler will operate in an identical fashion as the existing boiler and will be equipped with a Webster low NO_x burner using flue gas recirculation. Subsequently, emissions of NO_x will be decreased from the current permit allowables. The existing 15 MMBtu/hr boiler will be removed from the site, and the proposed replacement boiler will be installed in the same location. Additionally, the proposed change will not require a change to the conditions of TCEQ Permit No. 7711A.

GAF submitted a Permit by Rule (PBR) notification letter to the TCEQ on August 1, 2006 in order to authorize the proposed replacement boiler under 30 Texas Administrative Code (30 TAC) Section §106.264 – Replacement of Facilities. With this letter, GAF is requesting a permit alteration to reflect the replacement of the waste heat boiler (EPN BLR 8). Per a conversation with Ms. Anne Inman, TCEQ Air Permits Division, the replacement boiler can be authorized under PBR 106.264 and a permit alteration may be used to authorize the proposed boiler replacement in TCEQ Permit No. 7711A.¹ The attachment to this letter includes a copy of the PBR 106.264 notification letter.

¹ Per telephone conversation between Ms. Anne Inman, TCEQ Air Permits Division, and Ms. Christopher Otto, Trinity Consultants, on July 17, 2006.

RECEIVED

AUG 03 2006

Air & Waste Applications Team

12304

The requirements for permit alteration are addressed below. The permit alteration requirements found in Title 30 of the Texas Administrative Code Section 116.116(c) [30 TAC 116.116(c)] are included in italics.

- 116.116(c)(1) A permit alteration is:*
- (A) a decrease in allowable emissions; or*
 - (B) any change from a representation in an application, general condition, or special condition in a permit that does not cause:*
 - (i) a change in the method of control of emissions;*
 - (ii) a change in the character of emissions; or*
 - (iii) an increase in the emission rate of any air contaminant.*

The proposed replacement of the existing waste heat boiler will represent a decrease in allowable emissions of NO_x. The proposed change will not require a change to the conditions of TCEQ Permit No. 7711A. The character of emissions from the proposed like-kind boiler will remain the same (i.e., no new air contaminants will be emitted). The maximum allowable emission rate for EPN BLR 8 represented in the TCEQ Permit No. 7711A Maximum Allowable Emission Rate Table (MAERT) will remain the same for all contaminants, with the exception of NO_x, which will have a decreased emission rate.

- 116.116(c)(2) Requests for permit alterations that must receive prior approval by the executive director are those that:*
- (A) result in an increase in off-property concentrations of air contaminants;*
 - (B) involve a change in permit conditions; or*
 - (C) affect facility or control equipment performance.*

GAF is requesting approval of this permit alteration prior to replacement of the waste heat boiler. The proposed waste heat boiler replacement will be installed in approximately the same location as the existing waste heat boiler. The location of the stack discharge for the new waste heat boiler will not change from the existing waste heat boiler. In addition, all emissions from the proposed waste heat boiler will remain the same as the existing waste heat boiler, with the exception of NO_x emissions, which will be less.

Therefore, the proposed waste heat boiler replacement is not expected to result in an increase in off-property concentrations of air contaminants. In addition, the proposed waste heat boiler replacement will not involve a change in TCEQ Permit No. 7711A conditions. The proposed waste heat boiler replacement will not affect any facility performance. GAF anticipates increased pollution control performance with the proposed waste heat boiler replacement.

- 116.116(c)(3) The executive director shall be notified in writing of all other permit alterations not specified in paragraph (2) of this subsection.*

This letter serves as written notification of the proposed permit alteration to TCEQ Permit No. 7711A.

116.116(c)(4) A request for permit alteration shall include information sufficient to demonstrate that the change does not interfere with the owner or operator's previous demonstrations of compliance with the requirements of §116.111(a)(2)(C) of this title.

The proposed replacement waste heat boiler will be equipped with a low NO_x burner using flue gas recirculation, resulting in a decrease of NO_x emissions. Therefore, the proposed waste heat boiler replacement will not interfere with previous demonstrations of compliance with the requirements of 30 TAC 116.111(a)(2)(C) – *Best Available Control Technology*.

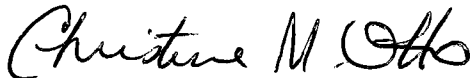
116.116(c)(5) Permit alterations are not subject to the requirements of §116.111(a)(2)(C) of this title.

GAF understands that permit alterations are not subject to the requirements of 30 TAC 116.111(a)(2)(C) – *Best Available Control Technology* of this title.

If you have any questions, please call me at (972) 661-8100 or Mr. Howard Deal of GAF at (214) 637-1060, ext. 8909.

Sincerely,

TRINITY CONSULTANTS



Christine Otto
Senior Consultant

Attachment

cc: Mr. Tony Walker, TCEQ Regional Office 4
Mr. Fred Bright, GAF
Mr. Howard Deal, GAF

ATTACHMENT

PBR 106.264 Notification Letter

RECEIVED
AUG 03 2006
Air & Waste Applications Team

August 1, 2006

Mr. Tony Walker, TCEQ – Region 4
Texas Commission on Environmental Quality
2309 Gravel Dr.
Fort Worth, TX 76118-6951

RE: *Permit by Rule Notification – Replacement Facility*
GAF Materials Corporation – Dallas County, TX
TCEQ Account Number DB-0378-S, CN 600474753, RN 100788959

Dear Ms. Inman:

GAF Materials Corporation (GAF) owns and operates an asphalt roofing production facility located in Dallas, Texas (Dallas Plant). The Dallas Plant is proposing to replace an existing waste heat boiler (EPN BLR 8), currently authorized under New Source Review Permit No. 7711A, with a like-kind waste heat boiler. With this letter, GAF is notifying the Texas Commission on Environmental Quality (TCEQ) of the Replacement Facility authorized under Title 30 Texas Administrative Code (30 TAC) Section (§) 106.264.

EXECUTIVE SUMMARY

As part of the asphalt shingle production process, air emissions from asphalt storage and asphalt blowing are routed to a thermal oxidizer with a 96% destruction efficiency. The current waste heat boiler accepts the thermal oxidizer exhaust for preheating recovery, and fires as necessary to meet the facility's steam production requirements. The proposed 15 MMBtu/hr replacement boiler will operate in an identical fashion as the existing boiler and will be equipped with a Webster low NO_x burner using flue gas recirculation. The existing 15 MMBtu/hr boiler will be removed from the site, and the proposed replacement boiler will be installed in the same location. This letter is being submitted so as to notify the agency within ten (10) days of installation.

Detailed demonstrations of the applicability of 30 TAC §106.4 and §106.264 to the proposed replacement boiler are provided below.

REQUIREMENTS FOR PERMITTING BY RULE (§106.4) *AMENDED MARCH 29, 2001*

Pursuant to the Texas Health and Safety Code, Texas Clean Air Act (TCAA), §382.057, the facilities or types of facilities listed in 30 TAC Chapter 106 are exempt from the permitting requirements of the TCAA, §382.0518 because such facilities will not make a significant

contribution of air contaminants to the atmosphere. A facility shall meet the following conditions to be exempt from TCAA, §382.0518.

§ 106.4 Requirements for Exemption from Permitting

(a) To qualify for a permit by rule, the following general requirements must be met.

- (1) Total actual emissions authorized under permit by rule from the facility shall not exceed 250 tons per year (tpy) of carbon monoxide (CO) or nitrogen oxides (NO_x); or 25 tpy of volatile organic compounds (VOC) or sulfur dioxide (SO₂) or inhalable particulate matter (PM₁₀); or 25 tpy of any other air contaminant except carbon dioxide, water, nitrogen, methane, ethane, hydrogen, and oxygen.*

The total emissions from the boiler will not exceed the 250/25/25 limits.

- (2) Any facility or group of facilities, which constitutes a new major stationary source, as defined in §116.12 of this title (relating to Nonattainment Review Definitions), or any modification which constitutes a major modification, as defined in § 116.12 of this title, under the new source review requirements of the Federal Clean Air Act (FCAA), Part D (Nonattainment) as amended by the FCAA Amendments of 1990, and regulations promulgated there under, must meet the permitting requirements of Chapter 116, Subchapter B of this title (relating to New Source Review Permits) and cannot qualify for a permit by rule under this chapter. Persons claiming a permit by rule under this chapter should see the requirements of §116.150 of this title (relating to New Major Source or Major Modification in Ozone Nonattainment Areas) to ensure that any applicable netting requirements have been satisfied.*

The Dallas Plant is located in Dallas County, an area designated as non-attainment for ozone by the U.S. EPA. However, since the proposed project is not considered a major source or a major modification under §116.12, it is not subject to nonattainment new source review.

- (3) Any facility or group of facilities, which constitutes a new major stationary source, as defined in 40 Code of Federal Regulations (CFR) §52.21, or any change which constitutes a major modification, as defined in 40 CFR §52.21, under the new source review requirements of the FCAA, Part C (Prevention of Significant Deterioration) as amended by the FCAA Amendments of 1990, and regulations promulgated there under, must meet the permitting requirements of Chapter 116, Subchapter B of this title and cannot qualify for an exemption under this chapter.*

The Dallas Plant is not classified as a major source for PSD. Therefore, the Dallas Plant is not subject to PSD regulations.

- (4) Unless at least one facility at an account has been subject to public notification and comment as required in Chapter 116, Subchapter B or Subchapter D of this title*

(relating to New Source Review Permits or Permit Renewals), total actual emissions from all facilities permitted by rule at an account shall not exceed 250 tpy of CO or NO_x; or 25 tpy of VOC or SO₂ or PM₁₀; or 25 tpy of any other air contaminant except carbon dioxide, water, nitrogen, methane, ethane, hydrogen, and oxygen.

Total actual emissions from all permitted by rule facilities will not exceed the 250/25/25 limits of this paragraph.

- (5) Construction or modification of a facility commenced on or after the effective date of a revision of this section or the effective date of a revision to a specific permit by rule in this chapter must meet the revised requirements to qualify for a permit by rule.*

The proposed replacement boiler will meet all of the most recent requirements of this section, and 30 TAC §106.264 (effective September 4, 2000). In the event that the requirements of these sections are amended, GAF will re-evaluate the applicability of the PBR upon modification to this process.

- (6) A facility shall comply with all applicable provisions of the FCAA, §111 (Federal New Source Performance Standards) and §112 (Hazardous Air Pollutants), and the new source review requirements of the FCAA, Part C and Part D and regulations promulgated there under.*

The proposed replacement boiler is subject to the requirements of New Source Performance Standards (NSPS) Subpart Dc- Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units. The Dallas Plant will comply with the recordkeeping and reporting requirements of this regulation. There are no applicable National Emission Standards for Hazardous Air Pollutants associated with the proposed replacement boiler.

- (7) There are no permits under the same commission account number that contain a condition or conditions precluding the use of a permit by rule under this chapter.*

GAF has no permit conditions precluding the use of a PBR under this chapter.

- (8) The proposed facility or group of facilities shall obtain allowances for NO_x if they are subject to Chapter 101, Subchapter H, Division 3 of this title (relating to Mass Emissions Cap and Trade Program).*

30 TAC Chapter 101, Subchapter H, Division 3 of this title applies to facilities located in the Houston/Galveston nonattainment area. The GAF Dallas Plant is not located in the Houston/Galveston nonattainment area.

- (b) No person shall circumvent by artificial limitations the requirements of §116.110 of this title (relating to Applicability).*

The proposed replacement boiler meets all the requirements of 30 TAC Chapter 106. Therefore, a state permit is not required, and the requirements of 30 TAC §116.110 will not be circumvented.

- (c) The emissions from the facility shall comply with all rules and regulations of the commission and with the intent of the Texas Clean Air Act (TCAA), including protection of health and property of the public, and all emissions control equipment shall be maintained in good condition and operated properly during operation of the facility.*

The facility will be in compliance with the rules and regulations of the TCAA. In addition, compliance with the requirements of 30 TAC Chapter 106 ensures protection of health and property of the public.

- (d) Facilities permitted by rule under this chapter are not exempted from any permits or registrations required by local air pollution control agencies. Any such requirements must be in accordance with TCAA, §382.113 and any other applicable law.*

The proposed replacement boiler notification will be forwarded to the appropriate City of Dallas personnel.

REQUIREMENTS FOR REPLACEMENTS OF FACILITIES
(30 TAC §106.264)
EFFECTIVE SEPTEMBER 4, 2000

A facility which replaces an existing facility is permitted by rule provided that the following conditions of this section are satisfied:

- (1) the replacement facility functions in the same or similar manner as the facility to be replaced;*

The replacement boiler will be used and operated in the same manner as the existing waste heat boiler to produce steam for the asphalt shingle production operations.

- (2) the emissions from the replacement facility are not more than nor have different characteristics than those from the facility to be replaced;*

The replacement boiler will have the same heat input capacity as the existing boiler. The replacement boiler will be operated with NO_x controls, which therefore, represents a decrease in NO_x allowable emissions. Furthermore, the replacement boiler will emit the same products of natural gas combustion as the existing boiler.

- (3) the emissions from the replacement facility will not exceed 25 tons per year of any air contaminant;*

The replacement boiler will not exceed 25 tons per year of any air contaminant. Detailed emissions calculations are attached to this letter.

- (4) the physical location of the replacement facility is the same or immediately adjacent to the facility being replaced;*

The replacement boiler will operate in the same location as the boiler that it is replacing.

- (5) there will be no increase in capacity, production rate, or throughput as a result of the replacement;*

The replacement boiler will have the same heat input capacity as the existing boiler. Therefore, no increase in capacity, production rate, or throughput will occur.

- (6) notwithstanding the provisions of paragraph (3) of this section, the emissions from the replacement facility will not contain any compounds (other than carbon monoxide, nitrogen oxide, or sulfur dioxide) listed or proposed to be listed as hazardous constituents in 40 Code of Federal Regulations 261, Appendix VIII;*

The emissions from the replacement boiler will not consist of any pollutants that are listed or proposed to be listed as hazardous constituents in 40 Code of Federal Regulations 261, Appendix VIII.

- (7) notification of the replacement is provided to the executive director within ten days following installation of the replacement facility;*

This notification is being provided prior to the installation of the replacement facility.

Mr. Tony Walker - Page 6
August 1, 2006

If you have any questions, please contact me at (972) 661-8100 or Mr. Howard Deal of GAF at (214) 637-1060, ext.8909.

Sincerely,

TRINITY CONSULTANTS

A handwritten signature in cursive script, reading "Christine M. Otto". The signature is written in black ink and is positioned below the company name.

Christine Otto
Senior Consultant

Attachment

cc: Mr. Fred Bright, GAF
Mr. Howard Deal, GAF

G:\EC\064401\0078 - GAF PBR\WORD\FINAL PBR 106.264 LETTER (080106).DOC

ATTACHMENT

DETAILED EMISSIONS CALCULATIONS

Attachment 1
Emissions Calculations
(EPN 8)

Proposed Superior Fire Tube Waste Heat Replacement Boiler (EPN 8) - Total Proposed Emissions

FIN	EPN	Description	Hourly Emissions (lb/hr)					Annual Emissions (tpy)				
			CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC	CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC
8	8	Proposed Superior Fire Tube Waste Heat Replacement Boiler	1.24	0.47	—	0.01	0.08	5.43	2.06	—	0.04	0.35
TO 1	8	Thermal Oxidizer Exhaust	0.02	0.25	—	0.72	0.005	0.10	1.10	—	3.14	0.02
Total Boiler 8 Emissions:			1.26	0.72	5.00	0.73	0.09	5.53	3.16	21.90	3.18	0.37

¹ PM/PM₁₀¹⁰ short-term emission rate derived from stack testing conducted at the GAF Mt. Vernon, Indiana facility. Data obtained per email correspondence to Ms. Christine Otto, Trinity Consultants, from Mr. Fred Bright, GAF, dated July 18, 2006.

Attachment 1
Emissions Calculations

Proposed Superior Fire Tube Waste Heat Replacement Boiler (EPN 8) - Emission Calculations for Replacement Boiler

Superior Fire Tube Boiler Specifications	
Model Number 5-DC-4366-S150-WB-G	
Fuel Flow Rate (Design Maximum) (scfm) ¹	244.0885
Gross Heating Value of Natural Gas (Btu/cf) ¹	1,012
Heat Input of Boiler (MMBtu/hr) ²	15
Maximum Natural Gas Firing Rate (cf/hr) ²	14,822

¹ Per email from Mr. Howard Deal, GAF, to Ms. Christine Otto, Trinity Consultants, on June 20, 2006.

² Calculated values.

Natural Gas Combustion Emission Factors

Reference for Emission Factors	Fuel	Units	CO	NO _x	PM/PM ₁₀ ²	SO ₂	VOC
AP-42, Sec. 1.4, Table 1.4-1 (7/98), Table 1.4-2 (7/98)	Natural Gas (Boilers < 100 MMBtu/hr) Controlled - Low NOx Burner, Flue Gas Recirculation	lb/MMscf ¹	83	32	--	0.6	5.5

¹ AP-42 emission factors converted to the Dallas Facility heating value by multiplying the given emission factor by the ratio of the facility heating value to the average heating value (1,012/1,020).

² The total PM emissions for EPN BLR 8 are based on stack tests performed for the current waste heat boiler, as specified on Page 1 of Attachment 1 to this letter.

Hourly and Annual Emissions from the Proposed Natural Gas Replacement Boiler (EPN 8)

Source Name	Heat Input Rate (MMBtu/hr)	Annual Hours of Operation (hr/yr)	Hourly Emissions (lb/hr)					Annual Emissions (tpy)				
			CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC	CO	NO _x	PM/PM ₁₀ ¹	SO ₂	VOC
Proposed Superior Fire Tube Waste Heat Boiler (EPN 8)	15.00	8,760	1.24	0.47	--	0.01	0.08	5.43	2.06	--	0.04	0.35

¹ PM/PM₁₀ emissions accounted for on the emissions summary calculation spreadsheet, Page 1 of this attachment. Emission rate derived from stack test results, and includes combined Boiler 8 and RTO emissions.

Attachment 1
Emissions Calculations

Proposed Superior Fire Tube Replacement Waste Heat Boiler (EPN 8) - Emission Calculations for the Thermal Oxidizer Exhaust

Design and Operating Parameters for Thermal Oxidizer

FIN	EPN	Source Name	Maximum Operating Schedule (hrs/yr)	Maximum Fume Flow Rate (ft ³ /min)	Hydrocarbon Content of Fumes (%)	Maximum Temperature of Exhaust (°F)	Exhaust Flow Rate (scfm) ¹	Mass Flow Rate (lb/hr) ²	Density of No. 6 Fuel Oil (lb/gal) ³	Volumetric Flow Rate (gal/hr) ⁴
TO 1	8	Thermal Oxidizer Exhaust	8,760	2,200	0.31	510	222.7	36.0	7.88	4.6

¹ Exhaust Flow Rate (scfm)=(Maximum Fume Flow Rate)*(60 min/hr)*(Hydrocarbon Content of Fumes)*(460°F+68°F)/(460°F+Maximum Temperature of Exhaust)

² Mass Flow Rate (lb/hr)=(Exhaust Flow Rate)*(1 lb/453.6 g)*(58 g/1 mole)*(1 mole/22.4 L)*(28.3168 L/1 ft³)

³ Density of No. 6 fuel oil is referenced from AP-42, Section 1.3, Table 1.3-12 (9/98).

⁴ Volumetric Flow Rate (gal/hr)=(Mass Flow Rate)*(Density of No. 6 Fuel Oil)

No. 6 Fuel Oil Emission Factors for the Thermal Oxidizer¹

Reference for Emission Factors	Fuel	Units	CO	NO _x	PM/PM ₁₀ ²	SO ₂ ³	VOC
AP-42, Sec. 1.3, Table 1.3-1 (9/98), Table 1.3-3 (9/98)	No. 6 Oil Fired Boilers (< 100 MMBtu/hr)	lb/10 ³ gal	5.0	55	--	157	1.04

¹ The fumes incinerated in the thermal oxidizer have physical properties similar to No. 6 fuel oil.

² PM/PM₁₀ emissions accounted for on the emissions summary calculation spreadsheet, Page 1 of this attachment. Emission rate derived from stack test results, and includes combined Boiler 8 and RTO emissions.

³ The SO₂ emission factor is 157(S) lb/10³ gal, where S represents the sulfur content in percent weight of the oil. The sulfur content of fumes is assumed to be 1.0% by weight sulfur.

Alex Berksan - Building Materials Permit 7711A

From: Alex Berksan
To: Christine Otto
Date: Wednesday, January 31, 2007 2:53 PM
Subject: Building Materials Permit 7711A

Hi Christine:

I haven't heard from you on the draft permit for Building Materials of America permit No. 7711A. I know you've been traveling. Do you have any comments on the draft? I'd like to wrap up this project soon.

Thanks,
Alex

Alex Berksan - Re: Bldg Matls Corp Permit 7711A

From: Christine Otto <cotto@trinityconsultants.com>
To: "Alex Berksan" <ABERKSAN@tceq.state.tx.us>
Date: Wednesday, January 10, 2007 9:50 PM
Subject: Re: Bldg Matls Corp Permit 7711A

Alex,

Thank you. I will pass this information on to Building Materials Corporation of America for review as well. On a side note, I will be traveling to Qatar for work from tomorrow - Thursday, January 18th and as a result will most likely provide you with a response and/or comments to you on the 19th or first thing the week of the 22nd.

Thanks,
Christine

Christine M. Otto
Managing Consultant
Trinity Consultants
(972) 661-8100 Phone
(972) 385-9203 Fax
cotto@trinityconsultants.com

"Alex Berksan" <ABERKSAN@tceq.state.tx.us>

To "Christine Otto" <cotto@trinityconsultants.com>

cc

01/10/2007 05:43 PM

Subject Bldg Matls Corp Permit 7711A

Hi Christine:

A draft permit for Building Materials of America Corp permit No. 7711A is attached. Please let me know your comments or agreement by email no later than January 25, 2007. Please call or email me if we need to discuss it.

Thanks,
Alex

PS I have not changed the conditions; they're not part of the draft.

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team

FAX TRANSMITTAL

City of Dallas EHS
Air Pollution Control Program
320 East Jefferson Room LL13
Dallas, Texas 75203

Office Number: 214/948-4435
Fax Number: 214/948-4412
E-mail Address:

DATE: January 22, 2007

NUMBER OF PAGES: 3

TO: Name: Mr. Alex Berksan
Organization: TCEQ Air Permits Division
Fax Number: 512-239-1300
Telephone Number: 512-239-1250

FROM: Name: Amanda Trammel
Organization: City of Dallas Dept of Health and Human Services
Fax Number: 214-948-4412
Telephone Number: 214-948-4435

Notes:

Request for Comments - Draft Conditions - Building Materials Corporation of America
RN100788959, CN602717464, DB-0378-S, Permit #7711A

Request for Comments – Draft Conditions
TCEQ – New Source Review Permits Division
Phone: (512)239-1250
Fax: (512)239-1300

Mailing Address: TCEQ, New Source Review Permits, P.O. Box 13087, Austin, TX 78711-3087

TO: ☒ Region: 4 City: Dallas

Submitted by: Alex Berksan E-Mail ID: aberksan@tceq.state.tx.us

Phone: (512) 239-1595

Date Request Submitted: January 10, 2007

Comments Deadline: January 31, 2007

Date Application Received by NSR Permits Division: 4/7/2006

REGIONAL OFFICES: Please return comments ASAP, but no later than the comments deadline which is 21 days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has past. Engineer may request faster response if needed.

LOCAL PROGRAMS: The company below has submitted an application for the project referenced below in accordance with regulations of the TCEQ. Please return comments ASAP, but no later than the comments deadline which is 21 days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has past. Engineer may request faster response if needed. If no comments are received within this time frame, we will assume you have no comments or objections to the project as proposed. Please return a complete copy of the form (both sides) with your comments.

PERMIT TYPE:

☒ Amendment

NSR RECORD NO.: 122055

PERMIT NO.: 7711A TCEQ REGULATED ENTITY NO.: CN602717464, RN100788959, DB0378S

Company Name: Building Materials Corporation of America

Plant Name: Asphalt and roofing materials manufacturing facility

County: Dallas

Location: 2600 Singleton Boulevard, Dallas

Unit Name: Asphalt and roofing materials manufacturing facility

Technical Contact: Christine Otto, Trinity Consultants

Phone: 972-661-8100

Emissions Information:

☒ See Attached MAERT

☐ See Attached RFC Emissions Table

☐ See Attached Company Data

Operating Schedule: Hours/Day Days/Week Weeks/Year ☒ Continuous Night Operation: Yes

Other Information:

☐ GLC/Impacts Data Attached

Engineer's Comments:

Amendment to revise emission rates based on test results.

Proposed Special Conditions: Conditions unchanged.

EPN 34 emission rates were revised based on test results.

EPN 8 emissions revised because of new boiler that was added under PBR 106.264.

Jan 22 07 11:10a
01/11/2007 11:01

city of dallas
512-6626

(214) 948-4412

p.3

TCEQ APD

PAGE 02/07

**Request for Comments – Draft Permit
RESPONSE**

TO: Alex Berksan, Austin Fax: 512-239-1300

FROM: ✓ Region: City: Dallas

Copy of Application Received by your Office: _ YES ✓ NO Date Received:

COMPANY NAME: Building Materials Corp of America

PERMIT NO.: 7711A **RECORD NO.:** 122055

TCEQ REGULATED ENTITY NUMBER: CN602717464, RN100788959, DB0378S

Investigator's/Compliance Officer's Name (Please Print): Aronda Trammel

Phone: 214-948-4435

Comments Deadline (from pg. 1): January 31, 2007

Date of Last Site Visit: 2/13/00

COMMENTS ON CONDITIONS: (Please mark up draft special conditions with your comments. Please address applicability and enforceability. List any additional conditions below):

Compliance Determination Conditions:

N/A

Operational Limitations:

None

GENERAL COMMENTS:

None

PERMIT ISSUANCE:

If you have any objections to issuance, please note them here:

None

TRANSMISSION VERIFICATION REPORT

TIME : 01/11/2007 11:05
NAME : TCEQ APD
FAX : 512-239-6626
TEL :
SER.# : 000M5J283436

DATE, TIME	01/11 11:01
FAX NO./NAME	912149484412
DURATION	00:04:01
PAGE(S)	07
RESULT	OK
MODE	FINE

**Request for Comments – Draft Conditions
TCEQ – New Source Review Permits Division**

Phone: (512)239-1250

Fax: (512)239-1300

Mailing Address: TCEQ, New Source Review Permits, P.O. Box 13087, Austin, TX 78711-3087

TO: ✓ Region: 4 City: Dallas

Submitted by: Alex Berksan

E-Mail ID: aberksan@tceq.state.tx.us

Phone: (512) 239-1595

Date Request Submitted: January 10, 2007

Comments Deadline: January 31, 2007

Date Application Received by NSR Permits Division: 4/7/2006

REGIONAL OFFICES: Please return comments ASAP, but no later than the comments deadline which is 21 days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has past. Engineer may request faster response if needed.

LOCAL PROGRAMS: The company below has submitted an application for the project referenced below in accordance with regulations of the TCEQ. Please return comments ASAP, but no later than the comments deadline which is 21 days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has past. Engineer may request faster response if needed. If no comments are received within this time frame, we will assume you have no comments or objections to the project as proposed. Please return a complete copy of the form (both sides) with your comments.

PERMIT TYPE:

✓ Amendment

NSR RECORD NO.: 122055

PERMIT NO.: 7711A TCEQ REGULATED ENTITY NO.: CN602717464, RN100788959, DB0378S

Company Name: Building Materials Corporation of America

Plant Name: Asphalt and roofing materials manufacturing facility

County: Dallas

Location: 2600 Singleton Boulevard, Dallas

Unit Name: Asphalt and roofing materials manufacturing facility

Technical Contact: Christine Otto, Trinity Consultants

Phone: 972-661-8100

Emissions Information:

✓ See Attached MAERT

☐ See Attached RFC Emissions Table

☐ See Attached Company Data

Request for Comments – Draft Condition
TCEQ – New Source Review Permits Division

Phone: (512)239-1250

Fax: (512)239-1300

Mailing Address: TCEQ, New Source Review Permits, P.O. Box 13087, Austin, TX 78711-3087

TO: ☒ Region: 4 City: Dallas

Submitted by: Alex Berksan E-Mail ID: aberksan@tceq.state.tx.us

Phone: (512) 239-1595

Date Request Submitted: January 10, 2007

Comments Deadline: January 31, 2007

Date Application Received by NSR Permits Division: 4/7/2006

REGIONAL OFFICES: Please return comments ASAP, but no later than the comments deadline which is 21 days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has past. Engineer may request faster response if needed.

LOCAL PROGRAMS: The company below has submitted an application for the project referenced below in accordance with regulations of the TCEQ. Please return comments ASAP, but no later than the comments deadline which is 21 days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has past. Engineer may request faster response if needed. If no comments are received within this time frame, we will assume you have no comments or objections to the project as proposed. Please return a complete copy of the form (both sides) with your comments.

PERMIT TYPE:

☒ Amendment

NSR RECORD NO.: 122055

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Company Name: Building Materials Corporation of America

Plant Name: Asphalt and roofing materials manufacturing facility

County: Dallas

Location: 2600 Singleton Boulevard, Dallas

Unit Name: Asphalt and roofing materials manufacturing facility

Technical Contact: Christine Otto, Trinity Consultants

Phone: 972-661-8100

Emissions Information:

☒ See Attached MAERT

☐ See Attached RFC Emissions Table

☐ See Attached Company Data

Operating Schedule: Hours/Day Days/Week Weeks/Year _ ☒ Continuous Night Operation: Yes

Other Information:

☐ GLC/Impacts Data Attached

Engineer's Comments:

Amendment to revise emission rates based on test results.

Proposed Special Conditions: Conditions unchanged.

EPN 34 emission rates were revised based on test results.

EPN 8 emissions revised because of new boiler that was added under PBR 106.264.

**Request for Comments -- Draft Permit
RESPONSE**

TO: Alex Berksan, Austin Fax: 512-239-1300

FROM: ✓ Region: City: Dallas

Copy of Application Received by your Office: __ YES __ NO Date Received:

COMPANY NAME: Building Materials Corp of America

PERMIT NO.: 7711A **RECORD NO.:** 122055

TCEQ REGULATED ENTITY NUMBER: CN602717464, RN100788959, DB0378S

Investigator's/Compliance Officer's Name (Please Print): _____

Phone: _____

Comments Deadline (from pg. 1): January 31, 2007

Date of Last Site Visit: _____

COMMENTS ON CONDITIONS: (Please mark up draft special conditions with your comments. Please address applicability and enforceability. List any additional conditions below):

Compliance Determination Conditions:

Operational Limitations:

GENERAL COMMENTS:

PERMIT ISSUANCE:

If you have any objections to issuance, please note them here:

Alex Berksan - Bldg Matls Corp Permit 7711A

From: Alex Berksan
To: Christine Otto
Date: Wednesday, January 10, 2007 5:43 PM
Subject: Bldg Matls Corp Permit 7711A

Hi Christine:

A draft permit for Building Materials of America Corp permit No. 7711A is attached. Please let me know your comments or agreement by email no later than January 25, 2007. Please call or email me if we need to discuss it.

Thanks,
Alex

PS I have not changed the conditions; they're not part of the draft.

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tceq.state.tx.us/permitting/airperm/index.html#nsr>

Alex Berksan - Building Matls Corp Of America Draft Permit

From: Alex Berksan
To: RFCAIR4
Date: Wednesday, January 10, 2007 5:40 PM
Subject: Building Matls Corp Of America Draft Permit

Hello Region 4:

A draft permit for Building Materials of America (formerly GAF Matls Corp) is attached. Please call or email if any questions.

Thanks for your help.

Alex

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tceq.state.tx.us/permitting/airperm/index.html#nsr>

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 7711A

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY**
STILLYARD OPERATION				
HTR3	T-1 Laminating Adhesive Bulk Storage Tank Heater Vent	NO _x	0.05	0.22
		SO ₂	0.01	0.01
		PM ₁₀	0.01	0.02
		CO	0.04	0.18
		VOC	0.01	0.01
CECO1	T-1 and T-2 Laminating Adhesive Tanks CECO Filter Vent	VOC	0.03	0.17
		PM ₁₀	0.01	0.02
HTR4	T-2 Laminating Adhesive Bulk Storage Tank Heater Vent	NO _x	0.05	0.22
		SO ₂	0.01	0.01
		PM ₁₀	0.01	0.02
		CO	0.04	0.18
		VOC	0.01	0.01
HTR 5	Asphalt Heater for T-14 and T-15 Coating Asphalt Storage Tank and Coating Asphalt Loop Feed Tank	NO _x	0.10	0.43
		SO ₂	0.01	0.01
		PM ₁₀	0.01	0.03
		CO	0.08	0.36
		VOC	0.01	0.02
BLR5	Standby Boiler Vent	NO _x	3.73	16.34
		SO ₂	0.02	0.09
		PM ₁₀	0.28	1.23
		CO	3.13	13.71
		VOC	0.21	0.92

DRAFT January 10, 2007

DRAFT January 10, 2007

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
8	Boiler and Thermal Oxidizer Vent Controlling Tanks T-8, T-9, T-10, T-14, T-15, T-110, T-120, and Blowstills T-13 and T-26	NO _x	7.70	3.16
		SO ₂	3.20	3.18
		PM ₁₀	21.90	21.90
		CO	5.60	5.53
		VOC	0.40	0.37

COMMON TO LINE 1 AND LINE 3

34	Electrostatic Precipitator (for Line 1 and 3) Stack	VOC	5.76	25.23
		PM ₁₀	3.43	15.02
98	Rail 2 Stack	PM ₁₀	4.63	4.59
		VOC	0.51	0.51

LINE No. 1 OPERATION

1-1	Line 1 Stabilizer Storage and Heater Baghouse Stack	PM ₁₀	0.23	1.01
1-3	Line 1 Stabilizer Use Bin Baghouse Stack	PM ₁₀	0.03	0.13
1-4	Line 1 (Surfacing Section) Dust Collector Stack No. 1	PM ₁₀	0.59	2.58
1-5	Line 1 (Surfacing Section) Dust Collector Stack No. 2	PM ₁₀	0.59	2.58
1-6	Line 1 (Surfacing Section) Dust Collector Stack No. 3	PM ₁₀	0.59	2.58

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
HTR1	Line 1 Stabilizer Thermal Fluid Heater Vent	NO _x	0.20	0.86
		SO ₂	0.01	0.01
		PM ₁₀	0.02	0.07
		CO	0.17	0.72
		VOC	0.01	0.05
HTR2	Line 1 Thermal Fluid Heater Vent	NO _x	0.20	0.86
		SO ₂	0.01	0.01
		PM ₁₀	0.02	0.07
		CO	0.17	0.72
		VOC	0.01	0.05
COOL1(total 3 stks)	Line No. 1 Cooling Section Exhaust	VOC	2.22	9.73
		PM ₁₀	4.00	17.52
LINE 3 OPERATION				
25	Sand Application Baghouse Stack	PM ₁₀	3.86	16.91
26A	Stabilizer Storage Baghouse Stack	PM ₁₀	0.15	0.70
26B	Stabilizer Storage Baghouse Stack	PM ₁₀	0.29	1.26
27	Stabilizer Heater Baghouse Stack	PM ₁₀	0.09	0.40
28	Asphalt Heater Vent	NO _x	0.59	2.60
		SO ₂	<0.01	0.02
		PM ₁₀	0.04	0.20
		CO	0.50	2.20
		VOC	0.03	0.10

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY**
30	Hot Oil Heater Vent (Thermal Fluid Heater)	NO _x	0.27	1.20
		SO ₂	<0.01	0.01
		PM ₁₀	0.02	0.10
		CO	0.23	1.00
		VOC	0.01	0.04
FUG1	Plantwide Fugitive Emissions (4)	VOC	0.43	1.88
		PM ₁₀	0.91	3.97
COOL3 (total 3 stks)	Line 3 Cooling Section (3 Exhaust) Fumes from Asphalt Coater	VOC	3.38	14.80
		PM ₁₀	6.00	26.30
HTR6	Line 3 Stabilizer Thermal Fluid Heater Vent	NO _x	0.60	2.58
		SO ₂	<0.01	0.02
		PM ₁₀	0.05	0.20
		CO	0.49	2.16
		VOC	0.03	0.14

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

CO - carbon monoxide

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

(4) Fugitive emissions are an estimate only.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Maximum allowable Asphalt Throughput Rate: Line 1 at 24,886 lbs/hour
Line 3 at 41,472 lbs/hour

Maximum Allowable Production Rate (Line 1 plus Line 3): 171 tons/hour of finished shingles
1,498,000 tons/year of finished shingles

Dated **DRAFT**



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification Form
Air Permit

OCC# _____
(TCEQ use only)

Applicant Name: Building Materials Corporation of America
Site or Facility Name: GAF Materials Corporation
TCEQ Account Number (if applicable): DB-0378-S Permit Number: 7711A
Regulated Entity Number: RN100788959 Customer Number: CN602717464

All applicants must complete all applicable portions of this form. The completed form should be sent to the TCEQ to the attention of the Office of the Chief Clerk. For more information regarding public notice refer to the instructions in the public notice package.

ALTERNATIVE LANGUAGE CHECKLIST	
I have contacted the appropriate school district.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
A bilingual education program is required by the Texas Education Code in the district.	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
School District: <u>Dallas ISD</u>	Phone: <u>(972) 925-3700</u>
Person Contacted: <u>Christina Martinez</u>	Date: <u>7/26/06</u> (Re-verification)
The name of the elementary school nearest to the proposed or existing facility is: <u>Sequoyah Elementary School</u>	
The name of the middle school nearest to the proposed or existing facility is: <u>Edison Learning Center</u>	
Students who attend one of the schools above are eligible to be enrolled in a bilingual program provided by the district.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
The following language(s) is/are utilized in the bilingual program:	<u>Spanish</u>
If an applicable bilingual program exists, then applicants must publish a notice and/or post signs, as outlined in the <i>Instructions for Public Notice</i> and certify as applicable on this form.	

ALTERNATIVE LANGUAGE VERIFICATION	
I verify that the area addressed by this permit application is subject to alternative language public notice requirements.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the applicant has conducted a diligent search for a newspaper or publication of general circulation in both the municipality and county in which the facility is located (or proposed to be located).	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that no such newspaper or publication was found in any of the language(s) in which notice is required.	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
I verify that the publishers of the newspaper <u>refused</u> to publish the notice as requested, and no other newspaper or publication in the same language and of general circulation was found in the municipality or county in which the facility is located (or proposed to be located).	
<input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
Newspaper:	Language:
I verify that bilingual sign(s) required by the TCEQ were posted. (if applicable)	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original tear sheets of the newspaper alternative language notice(s) and the requested affidavits have been sent to the TCEQ.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Signed by:	Applicant: <u>Building Materials Corporation of America</u>
Title: <u>Director of Operations</u>	Date: <u>5/26/06</u>



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification Form
Air Permit

OCC# _____
(TCEQ use only)

Applicant Name: Building Materials Corporation of America
Site or Facility Name: GAF Materials Corporation
TCEQ Account Number (if applicable): DB-0378-S Permit Number: 7711A
Regulated Entity Number: RN100788959 Customer Number: CN602717464

NEW SOURCE REVIEW PERMIT NOTICE VERIFICATION

I verify that the required signs (for 1st notice) were posted in accordance with the regulations and instructions of the TCEQ.

☒ YES ☐ NO

I verify that original tear sheets of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.

☒ YES ☐ NO

Notice of Receipt of Application and Intent to Obtain Permit (1st Notice):

I verify that a copy of the complete air quality application, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.

☒ YES ☐ NO

Notice of Application and Preliminary Decision (2nd Notice, if applicable):

I verify that a copy of the complete air quality application and draft permit, and any revisions, are available for review and copying at the public place indicated below from the first day after newspaper publication; and

I also verify that the air quality application and draft permit, and any revisions, will remain in the designated public place until either:

- 1) the TCEQ acts on the application; or
- 2) the application is referred to the State Office of Administrative Hearings (SOAH) for hearing.

☐ YES ☐ NO

Name and Address of Public Place: Dallas West Library, 2332 Singleton Blvd, Dallas, TX

Signed by:

Title: Director of Operations

Date: 5/26/06

FEDERAL OPERATING PERMIT (TITLE V) NOTICE VERIFICATION

I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ.

☒ YES ☐ NO

I verify that original tear sheets of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instruction of the TCEQ.

☒ YES ☐ NO

I verify that a copy of the complete air quality application and draft permit, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.

☒ YES ☐ NO

Name and Address of Public Place: Dallas West Library, 2332 Singleton Blvd, Dallas, TX

Signed by:

Title: Director of Operations

Date: 5/26/06

Alex Berkсан - GAF Building Matls Corp Permit No. 7711A - Screening Analysis

From: <cotto@trinityconsultants.com>
To: "Alex Berkсан" <ABERKSAN@tceq.state.tx.us>
Date: 5/31/2006 10:34 AM
Subject: GAF Building Matls Corp Permit No. 7711A - Screening Analysis
CC: "Bright, Fred" <FBright@gaf.com>, "Deal, Howard" <Hdeal@gaf.com>, <MHammer@trinityconsultants.com>

Alex,

Per our conversation, please find attached the screening modeling analysis for the Electrostatic Precipitator (EPN 34). Please note, the permit amendment application requested a short-term emissions increase from the current allowable of 3.20 lb/hr to 5.76 lb/hr. As a result, only the increase in emissions (5.76 lb/hr - 3.20 lb/hr = 2.56 lb/hr) was modeled. Per the TCEQ "Modeling and Effects Review Applicability" Guidance package Step 5, if the concentration due to the emissions increase is $\leq 0.1\text{ESL}$ where ESL = Effects Screening Level, then no further modeling or effects review is required. The GAF screening analysis resulted in a maximum ground level concentration of 22.69 $\mu\text{g}/\text{m}^3$. The asphalt vapors short-term ESL is 350 $\mu\text{g}/\text{m}^3$.

TCEQ Requirements	$0.1(350) =$	35 $\mu\text{g}/\text{m}^3$
GAF Modeling		22 $\mu\text{g}/\text{m}^3$

22 $\mu\text{g}/\text{m}^3 < 35 \mu\text{g}/\text{m}^3$; therefore, no further analysis should be required.

Please let me know if you have any questions or require any additional information.

Thanks,
Christine Otto

Christine M. Otto
Senior Consultant
Trinity Consultants
(972) 661-8100 Phone
(972) 385-9203 Fax
cotto@trinityconsultants.com

"Alex Berkсан" <ABERKSAN@tceq.state.tx.us>

05/04/2006 11:16 AM

To <cotto@trinityconsultants.com>
cc
Subject Building Matls Corp Permit No. 7711A

Ms. Otto:

I have been assigned to review the amendment of permit No. 7711A, which would authorize an increase in VOC emissions from the electrostatic precipitator (EPN 34). Short-term emissions would change from the current allowable 3.20 lb/hr to 5.76 lb/hr.

Reading the file I didn't find any modeling submitted with this application. Since there is an increase in hourly emissions, you need to demonstrate that these emissions would meet all state and federal standards, as well as TCEQ

health effects guidelines (ESLs).

If we need to discuss this on the phone, please feel free to call me. I will be out around midday today and will be back by 3PM. Tomorrow I will be in the office until noon. My regular office hours are 9AM to 6PM.

Thank you,
Alex

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tnrc.state.tx.us/permitting/airperm/index.html#nsr>

The information transmitted is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you Received this in error, please contact the sender and delete the material from any computer.

515.LST

05/30/2006
13:18:04

*** SCREEN3 MODEL RUN ***
*** VERSION DATED 96043 ***

GAF ESP SCREEN - 51.5 FT STACK ** 44.64

SIMPLE TERRAIN INPUTS:

SOURCE TYPE = POINT
EMISSION RATE (G/S) = 0.322555
STACK HEIGHT (M) = 15.6972
STK INSIDE DIAM (M) = 0.9479
STK EXIT VELOCITY (M/S) = 16.1544
STK GAS EXIT TEMP (K) = 324.8167
AMBIENT AIR TEMP (K) = 293.0000
RECEPTOR HEIGHT (M) = 0.0000
URBAN/RURAL OPTION = URBAN
BUILDING HEIGHT (M) = 9.1440
MIN HORIZ BLDG DIM (M) = 28.5700
MAX HORIZ BLDG DIM (M) = 291.0700

THE REGULATORY (DEFAULT) MIXING HEIGHT OPTION WAS SELECTED.
THE REGULATORY (DEFAULT) ANEMOMETER HEIGHT OF 10.0 METERS WAS ENTERED.

BUOY. FLUX = 3.486 M**4/S**3; MOM. FLUX = 52.881 M**4/S**2.

*** FULL METEOROLOGY ***

*** SCREEN DISCRETE DISTANCES ***

*** TERRAIN HEIGHT OF 0. M ABOVE STACK BASE USED FOR FOLLOWING DISTANCES ***

DIST (M)	CONC (UG/M**3)	STAB	U10M (M/S)	USTK (M/S)	MIX HT (M)	PLUME HT (M)	SIGMA Y (M)	SIGMA Z (M)	DWASH
1.	0.000	1	1.0	1.1	320.0	66.78	2.74	2.74	NO
5.	0.000	1	1.0	1.1	320.0	66.78	4.93	4.81	NO
10.	0.1313E-14	6	1.0	1.1	10000.0	51.45	5.65	5.60	NO
15.	0.7539E-07	2	4.0	4.3	1280.0	28.47	5.20	4.16	NO
20.	0.4517E-03	2	4.0	4.3	1280.0	28.47	6.76	5.34	NO
25.	0.3365E-01	2	4.0	4.3	1280.0	28.47	8.32	6.54	NO
30.	8.493	4	20.0	22.4	6400.0	15.70	4.79	6.59	HS
35.	8.850	4	20.0	22.4	6400.0	15.77	5.58	6.92	HS
40.	9.297	2	5.0	5.3	1600.0	23.65	12.90	10.05	HS
45.	12.16	2	5.0	5.3	1600.0	23.94	14.35	11.20	HS
50.	15.26	2	5.0	5.3	1600.0	23.99	16.02	12.52	HS
60.	18.80	2	4.5	4.8	1440.0	24.92	19.16	15.06	HS
70.	21.07	3	4.5	4.9	1440.0	24.71	15.41	14.23	HS
80.	22.69	3	4.5	4.9	1440.0	24.84	17.52	16.21	HS
90.	21.71	3	4.5	4.9	1440.0	25.59	19.66	18.22	HS
100.	20.35	3	3.5	3.8	1120.0	29.97	21.92	20.38	NO
120.	20.34	3	3.0	3.3	960.0	32.35	26.22	24.47	NO
140.	19.75	3	2.5	2.7	800.0	35.67	30.51	28.58	NO
160.	19.49	4	3.0	3.4	960.0	31.97	25.25	22.37	NO
180.	19.30	4	2.5	2.8	800.0	35.23	28.37	25.17	NO
200.	18.88	4	2.5	2.8	800.0	35.23	31.29	27.76	NO

DWASH= MEANS NO CALC MADE (CONC = 0.0)
DWASH=NO MEANS NO BUILDING DOWNWASH USED
DWASH=HS MEANS HUBER-SNYDER DOWNWASH USED

515.LST
 DWASH=SS MEANS SCHULMAN-SCIRE DOWNWASH USED
 DWASH=NA MEANS DOWNWASH NOT APPLICABLE, $X < 3 \times LB$

*** REGULATORY (Default) ***
 PERFORMING CAVITY CALCULATIONS
 WITH ORIGINAL SCREEN CAVITY MODEL
 (BRODE, 1988)

*** CAVITY CALCULATION - 1 ***

CONC (UG/M**3) = 0.000
 CRIT WS @10M (M/S) = 99.99
 CRIT WS @ HS (M/S) = 99.99
 DILUTION WS (M/S) = 99.99
 CAVITY HT (M) = 9.40
 CAVITY LENGTH (M) = 56.86
 ALONGWIND DIM (M) = 28.57

*** CAVITY CALCULATION - 2 ***

CONC (UG/M**3) = 0.000
 CRIT WS @10M (M/S) = 99.99
 CRIT WS @ HS (M/S) = 99.99
 DILUTION WS (M/S) = 99.99
 CAVITY HT (M) = 9.14
 CAVITY LENGTH (M) = 28.07
 ALONGWIND DIM (M) = 291.07

CAVITY CONC NOT CALCULATED FOR CRIT WS > 20.0 M/S. CONC SET = 0.0

END OF CAVITY CALCULATIONS

*** SUMMARY OF SCREEN MODEL RESULTS ***

CALCULATION PROCEDURE	MAX CONC (UG/M**3)	DIST TO MAX (M)	TERRAIN HT (M)
SIMPLE TERRAIN	22.69	80.	0.

** REMEMBER TO INCLUDE BACKGROUND CONCENTRATIONS **



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

2006 JUN -5 PM 2:53

OCC # (TCEQ use only): _____

CHIEF CLERKS OFFICE

Permit Number: 7711A

Customer Number: CN602717464

Applicant Name: Building Materials Corporation of America

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Regulated Entity Number: RN100788959

NEW SOURCE REVIEW PERMIT NOTICE VERIFICATION	
I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ. CENTRAL FILE ROOM	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Notice of Receipt of Application and Intent to Obtain Permit:	
I verify that a copy of the complete air quality application, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Notice of Application and Preliminary Decision:	
I verify that a copy of the complete air quality application and draft permit, and any revisions, are available for review and copying at the public place indicated below from the first day after newspaper publication; and	
I also verify that the air quality application and draft permit, and any revisions, will remain in the designated public place until either	
1) the TCEQ acts on the application; or	
2) the application is referred to the State Office of Administrative Hearings (SOAH) for hearing.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Name and Location of Public Place: <u>Dallas West Library, 2332 Singleton, Dallas, TX</u>	
Signed by: <u>[Signature]</u>	
Title: <u>Director of Operations</u>	Date: <u>5/26/06</u>

FEDERAL OPERATING PERMIT NOTICE VERIFICATION	
I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that a copy of the complete air quality application and draft permit, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.	
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Name and Location of Public Place: <u>Dallas West Library, 2332 Singleton, Dallas, TX</u>	
Signed by: <u>[Signature]</u>	
Title: <u>Director of Operations</u>	Date: <u>5/26/06</u>



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

All applicants must complete all applicable portions of this form. The completed form should be sent to the TCEQ to the attention of the Office of the Chief Clerk. For more information regarding public notice refer to the instructions in the public notice package.

ALTERNATIVE LANGUAGE CHECKLIST		
I have contacted the appropriate school district, and a bilingual program is required by the Texas Education Code in the district. <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
School District:		Phone:
Person Contacted:	Date:	
The name of the elementary school nearest to the proposed or existing facility is:		
The name of the middle school nearest to the proposed or existing facility is:		
Students who attend one of the schools above are eligible to be enrolled in a bilingual program provided by the district. <input type="checkbox"/> YES <input type="checkbox"/> NO		
The following language(s) is/are utilized in the bilingual program:		
If an applicable bilingual program exists, then applicants must publish a notice and/or post signs, as outlined in the <i>Instructions for Public Notice</i> and certify as applicable on this form.		

ALTERNATIVE LANGUAGE VERIFICATION	
I verify that the area addressed by this permit application is subject to bilingual public notice requirements. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the applicant has conducted a diligent search for a newspaper or publication of general circulation in both the municipality and county in which the facility is located (or proposed to be located). <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that no such newspaper or publication was found in any of the language(s) in which notice is required. <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
I verify that the publishers of the newspapers listed below refused to publish the notice as requested, and no other newspaper or publication in the same language and of general circulation was found in the municipality or county in which the facility is located (or proposed to be located). <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
Newspaper:	Language:
I verify that bilingual sign(s) required by the TCEQ were posted. (if applicable) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper bilingual notice(s) and the requested affidavits have been sent to the TCEQ. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Signed by: <i>J. Dauffenberger</i>	Applicant: <i>Building Materials Corp. of America</i>
Title: <i>Director of Operations</i>	Date: <i>5/26/06</i>

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §
COUNTY OF Dallas §

CHIEF CLERKS OFFICE

JUN -5 PM 2:53

TEXAS
ON COMMISSION
JUL

Before me, the undersigned authority, on this day personally appeared

Lynda Black, who being by me duly sworn,
(name of newspaper representative)

deposes and says that (s)he is the Legal Advertising Representative
(title of newspaper representative)

of the Dallas Morning News; that said newspaper is generally
(name of newspaper)

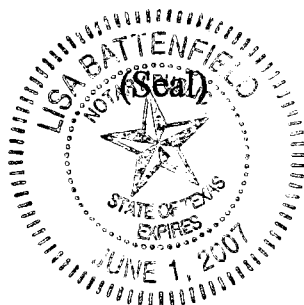
circulated in City of Dallas, Dallas County, Texas;
(in the municipality or nearest municipality to the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

May 23, 2006

Lynda Black
(newspaper representative's signature)

Subscribed and sworn to before me this the 23rd day of May, 20 06,
to certify which witness my hand and seal of office.



Lisa Battenfield
Notary Public in and for the State of Texas
Lisa Battenfield
Print or Type Name of Notary Public

My Commission Expires 06-01-07

**TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
NOTICE OF RECEIPT OF APPLICATION AND INTENT
TO OBTAIN AIR PERMIT**

AIR QUALITY PERMIT NO. 7711A

APPLICATION Building Materials Corporation of America, has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to Air Quality Permit No. 7711A which would authorize modification to the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. The amendment will authorize an increase in emissions of the following air contaminants: organic compounds.

This application was submitted to the TCEQ on April 7, 2006. The application is available for viewing and copying at the TCEQ central office, the TCEQ Dallas/Fort Worth regional office, and the Dallas West Library, 2332 Singleton, Dallas, Dallas County, Texas. The facility's compliance file, if any exists, is available for public review in the Dallas/Fort Worth regional office of the TCEQ.

The TCEQ executive director has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC COMMENT/PUBLIC MEETING You may submit public comments, a request for a public meeting, or request a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. The deadline to submit public comments is 30 days after newspaper notice is published.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application may be held if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

If only comments are received on the application, the response to comments, along with notice of the executive director's action on the application, will be mailed to everyone who submitted comments or is on the mailing list for this application.

If a hearing request is timely filed, the executive director will complete the technical review, issue a preliminary decision on the application, and a Notice of Application and Preliminary Decision will be published and mailed to those who are on the mailing list for this application. That notice will contain the final deadline for submitting public comments.

After the final deadline for public comments following any required Notice of Application and Preliminary Decision, the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. If comments are received, the response to comments, along with the executive director's decision on the application, will then be mailed to everyone who submitted public comments or is on a mailing list for this application.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court. Unless written request for a contested case hearing is filed within 30 days from this notice, the executive director may approve the application. If no hearing request is received within this 30-day period, no further opportunity for hearing will be provided. A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission's decision on the application. Further, the Commission will only grant a hearing on those issues raised during the public comment period and not withdrawn.

A person who may be affected by emissions of air contaminants from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, daytime phone number, and fax number, if any; (2) applicant's name and permit number; (3) the statement "[I/we] request a contested case hearing;" (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; and (6) a description of how you use the property which may be impacted by the facility. If the request is made by a group or an association, the one or more members who have standing to request a hearing, and the interests which the group or association seeks to protect, must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns. Requests for a contested case hearing must be submitted in writing within 30 days following this notice to the Office of the Chief Clerk, at the address below.

If a hearing request is timely filed, additional notice may be provided. Following the close of all applicable comment and request periods, the executive director will forward the application and any requests for contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact relating to relevant and material air quality concerns raised during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission's jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list to receive future public notices for this specific application mailed by the Office of the Chief Clerk by sending a written request to the TCEQ Office of the Chief Clerk at the address below.

INFORMATION Written public comments or requests for a public meeting or contested case hearing should be submitted to the Office of the Chief Clerk, MC-105, TCEQ, P.O. Box 13087, Austin, Texas 78711-3087. For more information about this permit application or the permitting process, please call the Office of Public Assistance, Toll Free, at 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040. General information regarding the TCEQ can be found at www.tceq.state.tx.us.

Further information may also be obtained from Building Materials Corporation of America, P.O. Box 655607, Dallas, Texas 75265-5607 or by calling Mr. Howard Deal, Plant Engineer at (214) 637-8909.

Issuance Date: April 25, 2006

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

ALTERNATIVE LANGUAGE AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §
COUNTY OF Dallas §

Before me, the undersigned authority, on this day personally appeared
Lynda Black, who being by me duly sworn,
(name of newspaper representative)

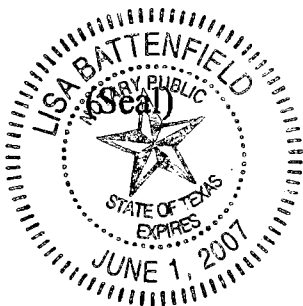
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(title of newspaper representative)

of the Al Dia; that said newspaper is generally
(name of newspaper)
circulated in City of Dallas, Dallas County, Texas;
(in the municipality or the same county as the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

May 23, 2006
Lynda Black
(newspaper representative's signature)

Subscribed and sworn to before me this the 23rd day of May, 20 06,
to certify which witness my hand and seal of office.



Lisa Battenfield
Notary Public in and for the State of Texas
Lisa Battenfield
Print or Type Name of Notary Public

My Commission Expires 06-01-07

CHIEF CLERK'S OFFICE
JUN - 5 PM 2:53
ON 11/11/06
TEXAS
COMMISSIONER

COMISIÓN DE CALIDAD AMBIENTAL DEL ESTADO DE TEXAS

AVISO DE RECEPCIÓN DE SOLICITUD E INTENCIÓN DE OBTENER PERMISO ATMOSFÉRICO

PERMISO NÚM 7711A DE CALIDAD ATMOSFÉRICA

SOLICITUD. Building Materials Corporation of America, se ha registrado con la Comisión de Calidad Ambiental de Texas (TCEQ - Texas Commission on Environmental Quality) para enmendar un permiso de Calidad de Aire Núm. 7711A, el cual autorizará la modificación de una Planta de Fabricación de Asfalto y Materiales para Techos en 2600 Singleton Boulevard, Dallas, Condado de Dallas, Texas. El permiso autorizará el aumento de emisiones de los siguientes contaminantes atmosféricos: compuestos orgánicos.

Esta solicitud se le presentó a TCEQ el 7 de Abril, 2006. La solicitud está disponible en la oficina regional de TCEQ, para revisarla y sacarle copia, en la oficina regional de TCEQ en Dallas/Fort Worth y en Dallas West Library, 2332 Singleton, Dallas, Condado de Dallas, Texas. El expediente de cumplimiento de la planta, si existe alguno, está disponible para su revisión en la oficina regional de TCEQ en Dallas/Fort Worth.

El director ejecutivo de TCEQ ha determinado que la solicitud está administrativamente completa y llevará a cabo una revisión técnica de la solicitud.

COMENTARIOS PÚBLICOS/REUNIÓN PÚBLICA Usted puede presentar comentarios públicos, una petición para reunión pública, o solicitar una audiencia de caso impugnado a la Oficina del Funcionario Jefe al domicilio a continuación. TCEQ tomará en cuenta todos los comentarios públicos en la decisión final de la solicitud. La fecha límite para presentar comentarios públicos es 30 días después de que se publique el aviso en el periódico.

El propósito de la reunión pública es proporcionar la oportunidad de hacer comentarios o preguntas acerca de la solicitud. Si el director ejecutivo determina que existe un importante grado de interés público con respecto a la solicitud o si lo solicita un legislador local, se llevará a cabo una reunión pública. Una reunión pública no es una audiencia de caso impugnado.

Si solamente se reciben comentarios con respecto a la solicitud, la respuesta a los comentarios, junto con el aviso de la acción del director ejecutivo con respecto a la solicitud será enviada por correo a cualquier persona que presente comentarios o si se encuentra en la lista de correos para esta solicitud.

Si se presenta oportunamente una petición para audiencia, el director ejecutivo terminará la revisión técnica, expedirá una decisión preliminar con respecto a la solicitud, y se publicará y enviará por correo un Aviso de la Solicitud y Decisión Preliminar a aquellas personas que se encuentren en la lista de correos para esta solicitud. El aviso incluirá el plazo final para presentar comentarios públicos.

Después del plazo final para comentarios públicos y después de cualquier Aviso de Solicitud y Decisión Preliminar que se requiera, el director ejecutivo tomará en cuenta los comentarios y preparará una respuesta para todos los comentarios públicos pertinentes y materiales, o significativos. Si se recibe algún comentario, la respuesta a los comentarios, junto con la decisión del director ejecutivo con respecto a la solicitud se enviará por correo a cualquier persona que haya presentado un comentario público o que se encuentre en la lista de correos de esta solicitud.

OPORTUNIDAD PARA UNA AUDIENCIA DE CASO IMPUGNADO Usted puede solicitar una audiencia de caso impugnado. Una audiencia de caso impugnado es un procedimiento legal similar a un juicio civil en un tribunal de distrito del estado. A menos que se presente una solicitud para una audiencia de caso impugnado dentro de 30 días

de esta notificación, el director ejecutivo puede autorizar la solicitud. Si no se recibe una solicitud para audiencia dentro del período de 30 días, no se dará otra oportunidad para audiencia. Una audiencia de caso impugnado solo se concederá con base a cuestiones debatibles de hechos que son pertinentes y materiales para las decisiones de la Comisión con respecto a la solicitud. Además, la Comisión solo concederá una audiencia sobre cuestiones que se presenten durante el período de comentario públicos y no se retiren.

Una persona que puede estar afectada por contaminantes de emisiones atmosféricas de una planta tiene derecho a solicitar una audiencia. Si se solicita una audiencia de caso impugnado, debe presentar lo siguiente: (1) su nombre (o para un grupo o asociación, un representante oficial), dirección, número de teléfono y número de facsimile si lo tiene; (2) el nombre del solicitante y número de permiso; (3) la declaración "[yo/nosotros] solicito una audiencia de un caso impugnado"; (4) una descripción específica de como se vería adversamente afectado por la solicitud y emisiones atmosféricas de la planta de manera que no es común para el público en general; (5) la ubicación y distancia de su propiedad con relación a la planta; y (6) una Descripción de como emplea la propiedad la cual puede ser impactada por la planta. Si la petición la hace un grupo o asociación, el miembro o miembros que tienen derecho a solicitar una audiencia y los intereses que el grupo o la asociación busca proteger, también se deben identificar. Las peticiones para una audiencia de caso impugnado se debe presentar por escrito dentro de 30 días después de este aviso a la Oficina del Funcionario Jefe, a la dirección a continuación.

Si se registra oportunamente una petición para audiencia, se dará aviso adicional. Después del cierre de todos los comentarios que aplican y los períodos de petición, el director ejecutivo enviará la solicitud y cualquier petición para una audiencia de caso impugnado a los comisionados de TCEQ para su consideración programada de la Comisión. Si se concede una audiencia, el tema de la audiencia estará limitado a casos debatibles de hecho relacionados a intereses pertinentes y materiales de calidad ATMOSFÉRICA que se hayan presentado durante el período de comentarios. Cuestiones tales como valor de la propiedad, ruido, seguridad de tráfico y zonificación no están dentro de la jurisdicción de la Comisión para abordarse en este proceso judicial.

LISTA DE CORRESPONDENCIA Aparte de presentar comentarios públicos, puede solicitar que lo / la incluyan en la lista de correos para recibir en el futuro avisos públicos para esta solicitud específica que envía por correo la Oficina del Funcionario Jefe enviando una petición por escrito a la Oficina del Funcionario Jefe de TCEQ a la dirección a continuación.

INFORMACIÓN Los comentarios públicos o peticiones para una reunión pública o audiencia de caso impugnado se debe presentar a la Oficina del Funcionario Jefe, MC-105, TCEQ, P.O. Box 13087, Austin, Texas 78711-3087. Para mayor información acerca de esta solicitud para permiso o el proceso para permisos, favor de llamar a la Oficina de Asistencia al Público, al 1-800-687-4040. Si requiere información general de TCEQ dirigirse al portal electrónico www.tceq.state.tx.us.

Se puede obtener información adicional de Building Materials Corporation of America en P.O. Box 655607, Dallas, Texas 75265-5607 o al llamar Mr. Howard Deal, Plant Engineer en el (214) 637-8909.

Fecha de Expedición: 25 de abril, 2006.



GAF MATERIALS CORPORATION
2600 Singleton Blvd PO 855807 Dallas TX 75285-5807

CERTIFIED MAIL



7003 1660 0006 9594 3166



First Class Mail

TCEQ Office of the Chief Clerk
MC-105
TCEQ
P.O. Box 13087
Austin, TX. 78711-3087

RECEIVED
JUN 05 2008

R W CARTER
RICHARD W CARTER ASSOCIATES
PO BOX 1195
ROWLETT TX 75030-1195

MR. & MR JASON SACK
10050 MAPLE LEAF DR
GAITHERSBURG MD 20886-1132

GLENN G DRAPER PE
DRAPER ENGINEERING
2816 HANOVER ST
DALLAS TX 75225-7924

MICHAEL A SCOTT
EXELON POWER TEXAS
STE 880
1005 CONGRESS AVE
AUSTIN TX 78701-2463

MARIE EARLEY CITY ATTY
DALLAS OBSERVER
STE 700
2501 OAK LAWN AVE
DALLAS TX 75219-4090

MR BILL SIEBERT
3582 COUNTY ROAD 2150
CADDO MILLS TX 75135-5800

MR BUCHANAN EASLEY
4020 SUMMIT CT
FAIRVIEW TX 75069-1183

PAUL D TAYLOR PASTOR
PLEASANT VALLEY BAPTIST CHURCH
PO BOX 850062
MESQUITE TX 75185-0062

JEROME JACKSON
CITY OF GRAND PRAIRIE
STE 100
201 NW 2ND ST
GRAND PRAIRIE TX 75050-5681

DON TURNER ATTORNEY
116 N BULLOCK DR
GARLAND TX 75042-6224

JAMES L MABREY
MABREY & PARTNERS LLC
STE 310
8181 DOUGLAS AVE
DALLAS TX 75225-6561

IRVIN A UPHOFF
2532 ALDEN AVE
DALLAS TX 75211-2713

CLIFF MARTIN
EAST FORK SUD
4040 AVION DR
WYLIE TX 75098-6200

J A VALDEZ
PO BOX 12031
AUSTIN TX 78711-2031

LARRY MCDANIEL GENERAL MANAGER
DALLAS COUNTY PARK CITIES MUD
1811 REGAL ROW
DALLAS TX 75235-2301

LULU VALDEZ
5407 VICKERY BLVD
DALLAS TX 75206-6230

BOBBY PRAYTOR
DALLAS WATER UTILITIES
1500 MARILLA DR STE 4AS
DALLAS TX 75201-6318

MS SARAH K WALLS
CANTEY & HANGER LLP
2100 BURNETT PLZ
801 CHERRY ST
FORT WORTH TX 76102-6803

MARK ROSE
THE LETCO GROUP
1901 CALIFORNIA CROSSING RD
DALLAS TX 75220-7005

BRIAN & BRIAN G WILLIAMS
ROWLETT CREEK WATER REC.
2500 E CENTERVILLE RD
GARLAND TX 75040-6811

JP 5/6/06

☞ CANADIAN RIVER MUNICIPAL WATER
AUTHORITY
PO BOX 9
SANFORD TX 79078-0009

☞ CITY OF GRAPEVINE
PO BOX 95104
GRAPEVINE TX 76099-9704

☞ DALLAS COUNTY HEALTH & HUMAN
SERVICES
2377 N STEMMONS FWY
DALLAS TX 75207-2710

☞ DALLAS COUNTY HEALTH AUTHORITY
411 ELM ST
DALLAS TX 75202-3317

☞ DALLAS COUNTY JUDGE
411 ELM ST
DALLAS TX 75202-3317

☞ NORTH CENTRAL TEXAS COUNCIL OF GOV
PO BOX 5888
ARLINGTON TX 76005-5888

☞ NORTH TEXAS MUNICIPAL WATER
DISTRICT
PO BOX 2408
WYLIE TX 75098-2408

☞ US ARMY CORPS OF ENGINEERS
REGULATORY BRANCH
PO BOX 17300 CESWS-PER-R
FORT WORTH TX 76102-0300

FIELD SUPERVISOR
☞ US FISH & WILDLIFE SERVICE
711 STADIUM DR STE 252
ARLINGTON TX 76011-6247

PUBLIC HEALTH REGION 2/3
☞ TEXAS DEPARTMENT OF STATE HEALTH
SERVICES
1302 S BOWEN RD STE 200
ARLINGTON TX 76013-2262

SECRETARY
☞ GREATER DALLAS CHAMBER OF
COMMERCE
700 N PEARL ST STE 1200
DALLAS TX 75201-7405

TERRY HODGINS WATERSHED MGR
☞ DALLAS WATER UTILITIES
405 LONG CREEK RD
SUNNYVALE TX 75182

JAMES LEE MURPHY STAFF ATTORNEY
☞ TRINITY RIVER AUTHORITY OF TEXAS
PO BOX 60
ARLINGTON TX 76004-0060

JAMES M OLIVER GENERAL MANAGER
☞ TARRANT REGIONAL WATER DISTRICT
PO BOX 4508
FORT WORTH TX 76106-4508

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2006

The Honorable Royce West
Texas Senate
P.O. Box 12068
Austin, Texas 78711-2068

Re: Permit Amendment Application

Dear Senator West:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for a permit amendment for a facility which is located in your district. As part of the air permitting process, this applicant will be required to publish a formal public notice in a newspaper of general circulation in the municipality nearest to the facility location. The notice will inform the public of their right to ask questions, make comments, request a public hearing, or request a public meeting. This letter is being sent to you for information only and no action is required. The status of all pending air quality applications may be viewed by visiting our agency web site at www2.tceq.state.tx.us/airperm.

Building Materials Corporation of America, P.O. Box 655607, Dallas, Texas 75265-5607, has applied to modify the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. The Air Quality Permit Number is 7711A.

If you need further information or have any questions, please call Mr. Mike Gould at (512) 239-1097 or write him at the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald D. Nelon".

Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/MG/jdb

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2006

The Honorable Terri Hodge
Texas House of Representatives
P.O. Box 2910
Austin, Texas 78768-2910

Re: Permit Amendment Application

Dear Representative Hodge:

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Sincerely,

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Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/MG/jdb

Alex Berksan - Building Matls Corp Permit No. 7711A

From: Alex Berksan
To: cotto@trinityconsultants.com
Date: 5/4/2006 11:16 AM
Subject: Building Matls Corp Permit No. 7711A

Ms. Otto:

I have been assigned to review the amendment of permit No. 7711A, which would authorize an increase in VOC emissions from the electrostatic precipitator (EPN 34). Short-term emissions would change from the current allowable 3.20 lb/hr to 5.76 lb/hr.

Reading the file I didn't find any modeling submitted with this application. Since there is an increase in hourly emissions, you need to demonstrate that these emissions would meet all state and federal standards, as well as TCEQ health effects guidelines (ESLs).

If we need to discuss this on the phone, please feel free to call me. I will be out around midday today and will be back by 3PM. Tomorrow I will be in the office until noon. My regular office hours are 9AM to 6PM.

Thank you,
Alex

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tnrc.state.tx.us/permitting/airperm/index.html#nsr>

Alex Berksan - Permit Amendment

From: Alex Berksan
To: hdeal@gaf.com
Date: 4/28/2006 5:46:55 PM
Subject: Permit Amendment

Mr. Deal:

I have been assigned to review your amendment application for permit no. 7711A. Will you be my technical contact or Laura Huff at Trinity?

My contact information is at the bottom of this email.

Alex

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tnrcc.state.tx.us/permitting/airperm/index.html#nsr>

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 25, 2006

Mr. David Kirkham
Regional Operations Director
Building Materials Corporation of America
P.O. Box 655607
Dallas, Texas 75265-5607

Re: Declaration of Administrative Completeness
Permit Amendment Application
Air Quality Permit No. 7711A
Asphalt and Roofing Materials Manufacturing Facility
Dallas, Dallas County
Customer Reference Number: CN602717464
Regulated Entity Number: RN100788959

Dear Mr. Kirkham:

We have declared the above-referenced application, received on April 7, 2006, administratively complete on April 25, 2006.

You are now required to publish notice of your proposed activity. To help you meet the regulatory requirements associated with this notice, we have included the following items:

- ☐ Notices for Newspaper Publication (Examples A and B)
- ☐ Sign Posting Example (Example C)
- ☐ Instructions for Public Notice
- ☐ Affidavit of Publication
- ☐ Notification List
- ☐ Public Notice Verification Form

Please note that it is **VERY IMPORTANT** that you follow **ALL** directions in the enclosed instructions. If you do not, you may be required to republish the notice. A common mistake is the unauthorized changing of notice wording or font. If you have any questions, please contact us before you proceed with publication.

The following items and time limitations are also described in the enclosed instructions. However, due to their importance we want to highlight them for you.

1. Publish the enclosed notice and post signs within **30 calendar days** after your application is declared administratively complete (see this letter's first paragraph for the declaration date).

Mr. David Kirkham
Page 2
April 25, 2006

Re: Air Quality Permit No. 7711A

2. You may also be required to publish notice and post signs in an alternate language (refer to the enclosed *Instructions for Public Notice*, and *Public Notice Verification Form*). The Public Notice Verification Form, and Spanish notice templates are available at www.tceq.state.tx.us/permitting/air/nav/air_publicnotice.html.
3. Place a copy of your application in a public place in the county where the facilities are or will be located. This copy must be accessible to the public for review and copying and remain in place throughout the newspapers' comment period.
4. Return original newspaper clippings (tear sheets) of the notices, which show publication date and newspaper name, to the Texas Commission on Environmental Quality (TCEQ) Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **10 business days** after notices are published.
5. Return the original enclosed *Affidavit of Publication* and, if applicable, *Alternative Language Affidavit of Publication* to the Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **30 calendar days** after the notice is published in the newspaper.
6. Return the *Public Notice Verification Form* to the Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **10 business days** after end of the comment period listed in the notices.

If you do not comply with all requirements described in the instructions, further processing of your application may be suspended or the agency may take other actions. Please note that as your application undergoes the technical review, we may request additional information.

If you have any questions regarding publication requirements, please contact the Office of the Chief Clerk at (512) 239-3300. If you have any other questions, please contact Mr. Johnny Bowers at (512) 239-6770.

Sincerely,



Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/jdb

Enclosures

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



EXAMPLE A

NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN AIR PERMIT

AIR QUALITY PERMIT NO. 7711A

APPLICATION Building Materials Corporation of America, has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to Air Quality Permit No. 7711A which would authorize modification to the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. The amendment will authorize an increase in emissions of the following air contaminants: organic compounds.

This application was submitted to the TCEQ on April 7, 2006. The application is available for viewing and copying at the TCEQ central office, the TCEQ Dallas/Fort Worth regional office, and the Dallas West Library, 2332 Singleton, Dallas, Dallas County, Texas. The facility's compliance file, if any exists, is available for public review in the Dallas/Fort Worth regional office of the TCEQ.

The TCEQ executive director has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC COMMENT/PUBLIC MEETING You may submit public comments, a request for a public meeting, or request a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. The deadline to submit public comments is 30 days after newspaper notice is published.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application may be held if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

If only comments are received on the application, the response to comments, along with notice of the executive director's action on the application, will be mailed to everyone who submitted comments or is on the mailing list for this application.

If a hearing request is timely filed, the executive director will complete the technical review, issue a preliminary decision on the application, and a Notice of Application and Preliminary Decision will be published and mailed to those who are on the mailing list for this application. That notice will contain the final deadline for submitting public comments.

After the final deadline for public comments following any required Notice of Application and Preliminary Decision, the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. If comments are received, the response to comments, along with the executive director's decision on the application, will then be mailed to everyone who submitted public comments or is on a mailing list for this application.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court. Unless a written request for a contested case hearing is filed within 30 days from this notice, the executive director may approve the application. **If no hearing request is received within this 30-day period, no further opportunity for hearing will be provided.** A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission's decision on the application. Further, the Commission will only grant a hearing on those issues raised during the public comment period and not withdrawn.

A person who may be affected by emissions of air contaminants from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, daytime phone number, and fax number, if any; (2) applicant's name and permit number; (3) the statement "[I/we] request a contested case hearing;" (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; and (6) a description of how you use the property which may be impacted by the facility. If the request is made by a group or an association, the one or more members who have standing to request a hearing, and the interests which the group or association seeks to protect, must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns. Requests for a contested case hearing must be submitted in writing within 30 days following this notice to the Office of the Chief Clerk, at the address below.

If a hearing request is timely filed, additional notice may be provided. Following the close of all applicable comment and request periods, the executive director will forward the application and any requests for contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact relating to relevant and material air quality concerns raised during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission's jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list to receive future public notices for this specific application mailed by the Office of the Chief Clerk by sending a written request to the TCEQ Office of the Chief Clerk at the address below.

EXAMPLE B

Publication Elsewhere in the Newspaper:

TO ALL INTERESTED PERSONS AND PARTIES:

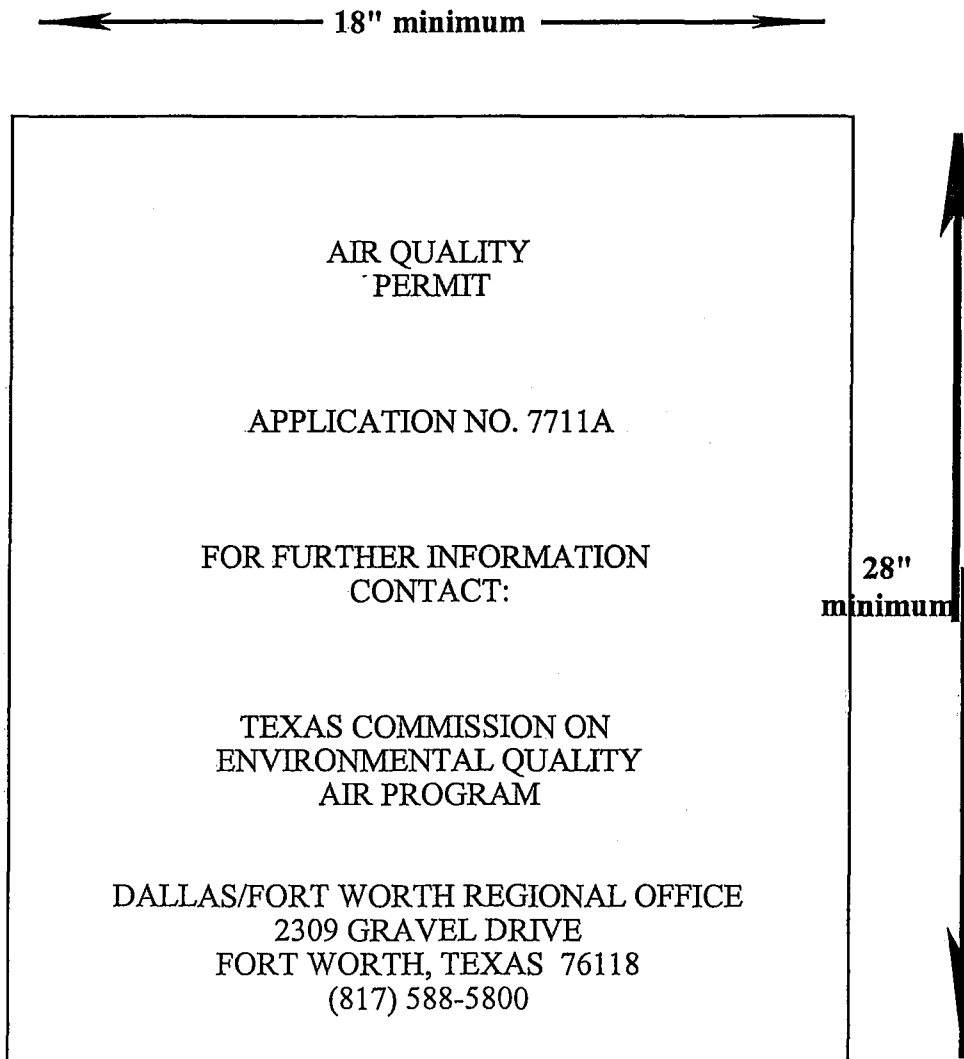
Building Materials Corporation of America has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to Air Quality Permit No. 7711A which would authorize modification of the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. Additional information concerning this application is contained in the public notice section of this newspaper.

3 "
minimum

← Minimum 2 column widths or 4 inches →

EXAMPLE C
SIGN POSTING

Sign(s) must be in place on day of publication of first newspaper notice and must remain in place and be legible for the 30-day public comment period (which begins on the last day of newspaper publication, either English or alternate language, whichever is later). Note - The information shown is an example only. It is your responsibility to verify that the appropriate information pertaining to your application is accurate. Each sign placed at the site must be located within 10 feet of each (every) property line paralleling a public highway, street or road. Signs must be spaced at not more than 1,500-foot intervals. A minimum of one sign, but not more than three signs shall be required along any property line paralleling a public thoroughfare.



Sign(s) must be placed at whatever height above the ground that is necessary for the sign(s) to be 100 percent visible from the street.

WHITE BACKGROUND WITH BLACK LETTERS

All lettering must be 1-1/2" block printed capitals.

COMISIÓN DE CALIDAD AMBIENTAL DEL ESTADO DE TEXAS



EXAMPLE D

AVISO DE RECEPCIÓN DE SOLICITUD E INTENCIÓN DE OBTENER PERMISO ATMOSFÉRICO

PERMISO (*Insert the Spanish translation for the word PROPOSED which is PROPUESTO. See your English Notice to determine the appropriate wording*) NÚM. (*Insert Permit No.*) DE CALIDAD ATMOSFÉRICA

SOLICITUD. (*Insert Company Name*), se ha registrado con la Comisión de Calidad Ambiental de Texas (TCEQ o Texas Commission on Environmental Quality) para enmendar (*Insert the Spanish text for one of the following: un Permiso/un Permiso Flexible*) de Calidad de Aire Núm. (*Insert Permit No.*), el cual autorizará la modificación de un(a) (*Insert Unit Type*) en un (*Insert nature of activity/plant or site-This is to be used only if a portion of the plant is being authorized, delete otherwise*) en (*Insert Facility's Physical Location*), (*Insert the Nearest City to Facility*), Condado de (*Insert the County the Facility is Located*), Tejas. La instalación (*Insert the Spanish translation for the word "proposed" which is propuesta or "existing" which is existente. See your English Notice to determine the appropriate authorization*) va a emitir los siguientes contaminantes atmosféricos: (*List criteria contaminants and speciated contaminants as required by Section guidance*).

Esta solicitud se le presentó a TCEQ el (*Insert the TCEQ received date*). La solicitud está disponible en la oficina central de TCEQ, para revisarla y sacarle copia, en la oficina regional de TCEQ en (*Insert the TCEQ City Name*) y (*Insert the name, address, city, and county of the public place in the county where application can be viewed*). El expediente de cumplimiento de la planta, si existe alguno, esta disponible para su revisión en la oficina regional de TCEQ en (*Insert the TCEQ City Name*).

El director ejecutivo de TCEQ ha determinado que la solicitud está administrativamente completa y llevará a cabo una revisión técnica de la solicitud.

COMENTARIOS PÚBLICOS / REUNIÓN PÚBLICA Usted puede presentar comentarios públicos, una petición para reunión pública, o solicitar una audiencia de caso impugnado a la Oficina del Funcionario Jefe al domicilio a continuación. TCEQ tomará en cuenta todos los comentarios públicos en la decisión final de la solicitud. La fecha límite para presentar comentarios públicos es 30 días después de que se publique el aviso en el periódico.

El propósito de la reunión pública es proporcionar la oportunidad de hacer comentarios o preguntas acerca de la solicitud. Si el director ejecutivo determina que existe un importante grado de interés público con respecto a la solicitud o si lo solicita un legislador local, se llevará a cabo una reunión pública. Una reunión pública no es una audiencia de caso impugnado.

Si solamente se reciben comentarios con respecto a la solicitud, la respuesta a los comentarios, junto con el aviso de la acción del director ejecutivo con respecto a la solicitud será enviada por correo a cualquier persona que presente comentarios o si se encuentra en la lista de correos para esta solicitud.

Si se presenta oportunamente una petición para audiencia, el director ejecutivo terminará la revisión técnica, expedirá una decisión preliminar con respecto a la solicitud, y se publicará y enviará por correo un Aviso de la Solicitud y Decisión Preliminar a aquellas personas que se encuentren en la lista de correos para esta solicitud. El aviso incluirá el plazo final para presentar comentarios públicos.

Después del plazo final para comentarios públicos y después de cualquier Aviso de Solicitud y Decisión Preliminar que se requiera, el director ejecutivo tomará en cuenta los comentarios y preparará una respuesta para todos los comentarios públicos pertinentes y materiales, o significativos. Si se recibe algún comentario, la respuesta a los comentarios, junto con la decisión del director ejecutivo con respecto a la solicitud se enviará por correo a cualquier persona que haya presentado un comentario público o que se encuentre en la lista de correos de esta solicitud.

OPORTUNIDAD PARA UNA AUDIENCIA DE CASO IMPUGNADO Usted puede solicitar una audiencia de caso impugnado. Una audiencia de caso impugnado es un procedimiento legal similar a un juicio civil en un tribunal de distrito del estado. A menos que se presente una solicitud para una audiencia de caso impugnado dentro de 30 días de esta notificación, el director ejecutivo puede autorizar la solicitud. **Si no se recibe una solicitud para audiencia dentro del período de 30 días, no se dará otra oportunidad para audiencia.** Una audiencia de caso impugnado solo se concederá con base a cuestiones debatibles de hechos que son pertinentes y materiales para las decisiones de la Comisión con respecto a la solicitud. Además, la Comisión solo concederá una audiencia sobre cuestiones que se presenten durante el período de comentarios públicos y no se retiran.

Una persona que puede estar afectada por contaminantes de emisiones atmosféricas de una planta tiene derecho a solicitar una audiencia. Si se solicita una audiencia de caso impugnado, debe presentar lo siguiente: (1) su nombre (o para un grupo o asociación, un representante oficial), dirección, número de teléfono y número de facsímil si lo tiene; (2) el nombre del solicitante y número de permiso; (3) la declaración “[yo / nosotros] solicito una audiencia de un caso impugnado”; (4) una descripción específica de como se vería adversamente afectado por la solicitud y emisiones atmosféricas de la planta de manera que no es común para el público en general; (5) la ubicación y distancia de su propiedad con relación a la planta; y (6) una Descripción de como emplea la propiedad la cual puede ser impactada por la planta. Si la petición la hace un grupo o asociación, el miembro o miembros que tienen derecho a solicitar una audiencia y los intereses que el grupo o la asociación busca proteger, también se

deben identificar. Las peticiones para una audiencia de caso impugnado se debe presentar por escrito dentro de 30 días después de este aviso a la Oficina del Funcionario Jefe, a la dirección a continuación.

Si se registra oportunamente una petición para audiencia, se dará aviso adicional. Después del cierre de todos los comentarios que aplican y los períodos de petición, el director ejecutivo enviará la solicitud y cualquier petición para una audiencia de caso impugnado a los comisionados de *TCEQ* para su consideración durante la reunión programada de la Comisión. Si se concede una audiencia, el tema de la audiencia estará limitado a casos debatibles de hecho relacionados a intereses pertinentes y materiales de calidad *ATMOSFÉRICA* que se hayan presentado durante el período de comentarios. Cuestiones tales como valor de la propiedad, ruido, seguridad de tráfico y zonificación no están dentro de la jurisdicción de la Comisión para abordarse en este proceso judicial.

LISTA DE CORRESPONDENCIA Aparte de presentar comentarios públicos, puede solicitar que lo / la incluyan en la lista de correos para recibir en el futuro avisos públicos para esta solicitud específica que envía por correo la Oficina del Funcionario Jefe enviando una petición por escrito a la Oficina del Funcionario Jefe de *TCEQ* a la dirección a continuación.

INFORMACIÓN Los comentarios públicos o peticiones para una reunión pública o audiencia de caso impugnado se debe presentar a la Oficina del Funcionario Jefe, MC-105, *TCEQ*, P.O. Box 13087, Austin, Texas 78711-3087. Para mayor información acerca de esta solicitud para permiso o el proceso para permisos, favor de llamar a la Oficina de Asistencia al Público, al 1-800-687-4040. Si requiere información general de *TCEQ* dirigirse al portal electrónico www.tceq.state.tx.us.

Se puede obtener información adicional de *(Insert Company Name, Company Address [please note this should be the company address, not the site location], City, State, Zip Code)*, o al llamar *(Insert name of company's representative)* en el *(Insert representative's phone number)*.

Fecha de Expedición: _____

Example E

Publication Elsewhere in the Newspaper:

A TODAS LAS PERSONAS Y PARTES INTERESADAS:

(Insert Company Name) se ha registrado con la Comisión de Calidad Ambiental de Texas (TCEQ o Texas Commission on Environmental Quality) para enmendar *(Insert the Spanish text for one of the following: un Permiso/un Permiso Flexible)* de Calidad de Aire Núm. *(Insert Permit No.)* el cual autorizará la modificación de un(a) *(Insert Unit Type)* en *(Insert Facility's Physical Location)*, *(Insert the Nearest City to Facility)*, Condado de *(Insert the County the Facility is Located)*, Texas. Información adicional sobre esta solicitud puede encontrarse en la sección de avisos públicos de esta publicación.

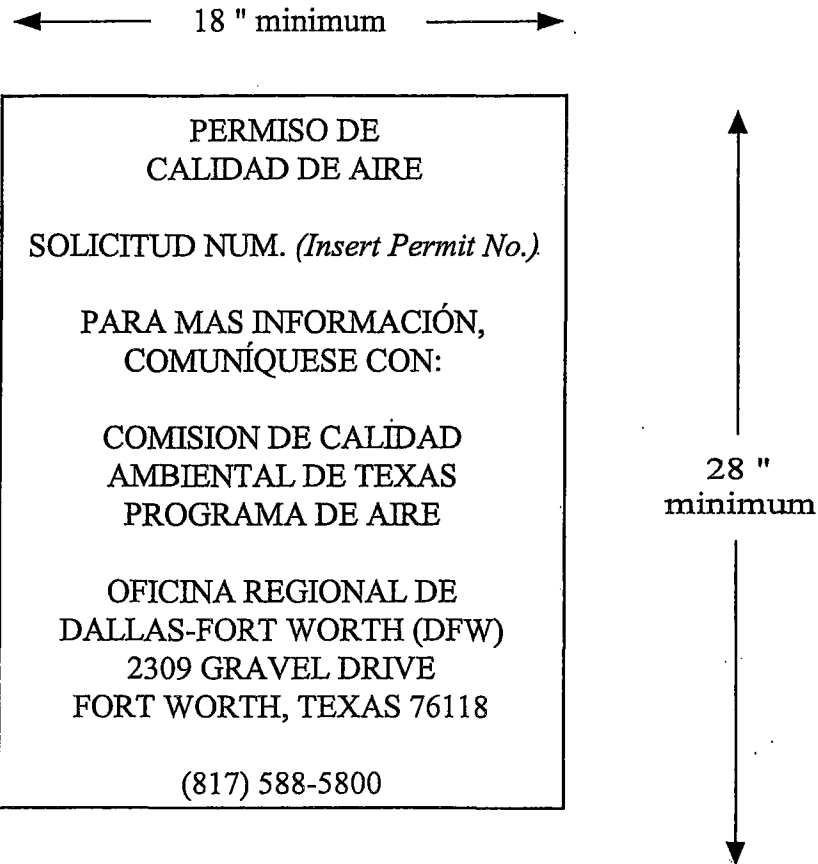
3 "
minimum

← Minimum 2 column widths or 4 inches →

EXAMPLE F

SIGN POSTING

Sign(s) must be in place on day of publication of first newspaper notice and must remain in place and be legible for the 30-day public comment period (which begins on the last day of newspaper publication, either English or alternate language, whichever is later). Note - The information shown is an example only. It is your responsibility to verify that the appropriate information pertaining to your application is accurate. Each sign placed at the site must be located within 10 feet of each (every) property line paralleling a street or other public thoroughfare. Signs must be spaced at not more than 1,500-foot intervals. A minimum of one sign, but not more than three signs shall be required along any property line paralleling a public thoroughfare.



Sign(s) must be placed at whatever height above the ground that is necessary for the sign(s) to be 100% visible from the street.

WHITE BACKGROUND WITH BLACK LETTERS

All lettering must be 1½" block printed capitals

INSTRUCTIONS FOR PUBLIC NOTICE For New Source Review Air Permit

NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN PERMIT

Your application has been declared administratively complete and now you must comply with the following instructions:

Please Review Notice

We have included in the notice all of the information which we believe is necessary. Please read it carefully and notify us immediately if it contains any errors or omissions. You are responsible for ensuring the accuracy of all information published. You may not change the text or font/style of the notice without prior approval from the TCEQ.

Newspaper Notice

- You must publish the enclosed *Notice of Receipt of Application and Intent to Obtain Permit* within **30 calendar days** after the date of administrative completeness.
- You must publish the enclosed *Notice of Receipt of Application and Intent to Obtain Permit* at your expense, in a newspaper of general circulation in the municipality where the facilities are or will be located. If the facilities are not located within a municipality, the newspaper should be of general circulation in the municipality nearest the location. **Guidance on which publications qualify as a newspaper of general circulation is included in the General Information section of this document.**
- You must publish this notice in one issue of any applicable newspaper.
- You will find two example notices enclosed in this package. *Example A* must be published in the "public notice" section of the newspaper. *Example B* must be published in the **same issue** of the newspaper as *Example A*; however, it must be published in a prominent location (other than the public notice section). *Example B* notice is intended to refer the public to the "public notice" section of the newspaper where *Example A* provides more information regarding the permit application.
- *Example B* must be a total of at least **6 column inches (standard advertising units)** with a height of at least **3 inches** and a horizontal dimension of **2 column widths**. If the newspaper chosen does not use standard advertising units for measurement, the notice must be at least **12 square inches** with the shortest side at least 3 inches.
- The bold text of the enclosed notice **must** be printed in the newspaper in a font style or size that distinguishes it from the rest of the notice (i.e., **bold, italics**). **Failure to do so may require re-notice.**

Alternative Language Notice

In certain circumstances, applicants for air permits must complete notice in alternative languages.

- Public notice rules require the applicant to determine whether a bilingual program is required at either the elementary or middle school nearest to the proposed facility location. Bilingual education programs are determined on a district-wide basis. When students who are required to attend either school are eligible to be enrolled in a bilingual education program, some alternative language notice is required (signs notice, or signs and newspaper notice).

- Since the school district, and not the schools, must provide the bilingual education program, these programs do not have to be located at the above-mentioned schools to trigger the alternative language notice requirement. If there are students who would normally attend the nearest schools, but are eligible to be taught in a bilingual education program at a different location, alternative language notice is required.
- If triggered, publication of alternative language notices must be made in a newspaper or publication printed primarily in each language taught in the bilingual education program. This notice is required if such a newspaper or publication exists in the municipality or the county where the facility is or will be located.
- The applicant must demonstrate a good faith effort to identify a newspaper or publication in the required language. **If a general circulation newspaper or publication printed in such language cannot be found, publishing in that language is not required, but signs must still be posted adjacent to each English language sign.** Publication in an alternative language section or insertion within a large publication which is not printed primarily in that alternative language does not satisfy these requirements. **Guidance on which publications qualify as a newspaper of general circulation is included in the General Information section of this document.**
- The applicant has the burden to demonstrate compliance with these requirements. To assist applicants to meet these requirements, the TCEQ has provided the *Public Notice Verification Form* (enclosed). This form is available at www.tceq.state.tx.us/permitting/air/nav/air_publicnotice.html.
- It is suggested the applicant work with the local school district to do the following:
 - (a) Determine if a bilingual program is required in the district;
 - (b) Determine which language is required by the bilingual program;
 - (c) Locate the nearest elementary and middle schools; and
 - (d) Determine if any students attending either school are eligible to be enrolled in a bilingual educational program.

Proof of Publication

- You must submit **original newspaper clippings** of the published notices which show the date of publication and the name of the newspaper to the TCEQ Office of the Chief Clerk within **10 business days** after the date of publication.
- You must submit an **original affidavit of publication and alternate language affidavit of publication (if applicable)** to the Office of the Chief Clerk within **30 calendar days** after the date of publication. **You must use the enclosed affidavits.** The affidavits must clearly identify the applicant's name and permit number.
- You are encouraged to submit the affidavit with the original newspaper clippings described above; however, the affidavit must be submitted no later than **30 calendar days** after publication of notice.
- The **original affidavits and original newspaper clippings** of the published notices must be mailed to:

TCEQ
Office of the Chief Clerk, MC-105
Attn: Notice Team
P.O. Box 13087
Austin, Texas 78711-3087

- Please ensure that the affidavit and newspaper clippings you send to the TCEQ Chief Clerk are originals and that all blanks on the affidavit are filled in correctly. Photocopies of newspaper clippings and affidavits will not be accepted.

- Please ensure the affidavits are correct and consistent with the hard copies that were provided. If any revisions are made to the affidavits they may not be accepted.
- **Photocopies of newspaper clippings, affidavits, and verifications must also** be sent to those listed on the enclosed *Notification List* within the deadlines specified above.

Failure to Publish and Submit Proof of Publication

You must meet all publication requirements. **If you fail to publish the notice or submit proof of publication *on time*, then** the TCEQ may suspend further processing on your application or take other actions.

Sign Posting

Applicants for air quality permits must also post signs.

- Signs must be in place on the first day of publication in a newspaper and must remain in place and be legible for the publications' designated comment period.
- The information enclosed (*Example C*) is an example only. It is your responsibility to verify that the appropriate information pertaining to your application is accurate. Any changes to the text prepared by the TCEQ need to be approved by the agency.
- Each sign placed at the site must be located within 10 feet of each (every) property line paralleling a public street, road, or highway. Signs must be spaced at not more than 1,500-foot intervals. A minimum of one sign, but not more than three signs are required along any property line paralleling a public street, road, or highway. Sign(s) must be placed at whatever height above the ground that is necessary for the sign(s) to be 100 percent visible from the street.
- All lettering on the sign must be 1½" in height. The sign must be at least 18" wide and 28" tall.
- Alternative language signs are required if alternative notice is required, even if no newspaper can be found.
- You must submit verification of sign posting using the Public Notice Verification Form within **10 business days** after end of the publications' designated comment period.

Application in a Public Place

- You must provide a copy of the administratively complete application at a public place for review and copying by the public. This place must be in the county in which the facility is located or proposed to be located.
- A public place is one that is publicly owned or operated. For example, libraries, county courthouses, or city halls.
- The administratively complete application must be available beginning on the first day of newspaper publication and remain available until the end of the publications' designated comment period.
- If the application is submitted to the TCEQ with information marked as confidential, you are required to indicate which specific portions of the application are not being made available to the public. These portions of the application must be accompanied with the following statement: "Any request for portions of this application that are marked as confidential must be submitted in writing, pursuant to the Public Information Act, to the TCEQ Public Information Coordinator, MC-197, P.O. Box 13087, Austin, Texas 78711-3087."

- You must submit verification of file availability using the Public Notice Verification Form within **10 business days** after end of the publications' designated comment period.

General Information

When contacting the Commission regarding this application, please refer to the permit number at the top of the *Notice of Receipt and Intent to Obtain Permit*.

If you wish to obtain an electronic copy, please contact the administrative reviewer that assisted in the preparation of this public notice package. The electronic copy will consist of Example A, Example B (if applicable), Example C, the equivalent in Spanish (if applicable), instructions, Public Notice Verification Form, Affidavit of Publication and Alternate Language Affidavit of Publication (if applicable). The electronic version is available in WordPerfect format only and can be requested once your application has been declared administratively complete. Please ensure that the electronic version is correct and consistent with the hard copies that were provided. Any revisions made may not be accepted. You may download copies of the Public Notice Verification Form and Affidavit forms by visiting our agency web site at www.tceq.state.tx.us/permitting/air/nav/air_publicnotice.html.

If you have questions or need assistance regarding publication requirements, please contact the TCEQ Office of the Chief Clerk at (512) 239-3300 or the administrative reviewer listed in the cover letter.

Newspaper of General Circulation

Public notification must be provided in a newspaper of general circulation as required by 30 TAC 39.603(c) and (d). Texas law on determination of what is a "newspaper of general circulation" is discussed by the Office of the Attorney General in Opinion No. JC-0223 (May 22, 2000) which can be viewed on the internet at <http://www.oag.state.tx.us/opinions/op49cornyn/jc-0223.htm>. The issue of whether a newspaper is of general circulation is not merely of size but also a matter of publication content. Additional information on this topic is found in the case of City of Corpus Christi v. Jones, 144 S.W. 2d 388 (Tex. Civ. App. - San Antonio 1940, writ dismissed judgment corrected). Each case is fact specific so the numbers in the Jones case do not represent thresholds for either English or alternative language newspapers, just examples of what a court has found sufficient. In Jones, the court developed a seven factor test to make this determination. The factors were identified as follows:

1. whether the newspaper in which the notice is published is representative of the usual contents of the paper [in Jones, the issue was a representative issue of the newspaper, not a unique issue];
2. what the percentage of general circulation is [8% of the population of the city was sufficient in Jones]
3. what the percentage of delivery is [3% of the population of the city was sufficient in Jones].
4. whether there are paid subscribers [3% of the population of the city was sufficient in Jones]
5. whether the newspaper is dedicated to a private enterprise [In Jones the paper was not dedicated to a private enterprise];
6. whether the newspaper is dedicated to a church or religious activity [although in Jones the newspaper contained listings of church activities and religious organizations, the news coverage was not restricted to such activities]; and
7. whether the newspaper contained news items of general interest, editorials and advertisements [these were present in Jones].

Questions concerning whether or not a newspaper is to be considered in general circulation should be directed to the permit reviewer who will coordinate the determination with the TCEQ Environmental Law Division of the Office of Legal Services.

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §

COUNTY OF _____ §

Before me, the undersigned authority, on this day personally appeared

_____, who being by me duly sworn,
(name of newspaper representative)

deposes and says that (s)he is the _____
(title of newspaper representative)

of the _____; that said newspaper is generally
(name of newspaper)

circulated in _____, Texas;
(in the municipality or nearest municipality to the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

(newspaper representative's signature)

Subscribed and sworn to before me this the _____ day of _____, 20_____,
to certify which witness my hand and seal of office.

(Seal)

Notary Public in and for the State of Texas

Print or Type Name of Notary Public

My Commission Expires _____

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

ALTERNATIVE LANGUAGE AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §

COUNTY OF _____ §

Before me, the undersigned authority, on this day personally appeared

_____, who being by me duly sworn,
(name of newspaper representative)

deposes and says that (s)he is the _____
(title of newspaper representative)

of the _____ ; that said newspaper is generally
(name of newspaper)

circulated in _____, Texas;
(in the municipality or the same county as the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

_____.

(newspaper representative's signature)

Subscribed and sworn to before me this the ____ day of _____, 20____,
to certify which witness my hand and seal of office.

(Seal)

Notary Public in and for the State of Texas

Print or Type Name of Notary Public.

My Commission Expires _____



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

All applicants must complete all applicable portions of this form. The completed form should be sent to the TCEQ to the attention of the Office of the Chief Clerk. For more information regarding public notice refer to the instructions in the public notice package.

ALTERNATIVE LANGUAGE CHECKLIST		
I have contacted the appropriate school district, and a bilingual program is required by the Texas Education Code in the district. <input type="checkbox"/> YES <input type="checkbox"/> NO		
School District:		Phone:
Person Contacted:	Date:	
The name of the elementary school nearest to the proposed or existing facility is:		
The name of the middle school nearest to the proposed or existing facility is:		
Students who attend one of the schools above are eligible to be enrolled in a bilingual program provided by the district. <input type="checkbox"/> YES <input type="checkbox"/> NO		
The following language(s) is/are utilized in the bilingual program:		
If an applicable bilingual program exists, then applicants must publish a notice and/or post signs, as outlined in the <i>Instructions for Public Notice</i> and certify as applicable on this form.		

ALTERNATIVE LANGUAGE VERIFICATION	
I verify that the area addressed by this permit application is subject to bilingual public notice requirements. <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the applicant has conducted a diligent search for a newspaper or publication of general circulation in both the municipality and county in which the facility is located (or proposed to be located). <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that no such newspaper or publication was found in any of the language(s) in which notice is required. <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the publishers of the newspapers listed below refused to publish the notice as requested, and no other newspaper or publication in the same language and of general circulation was found in the municipality or county in which the facility is located (or proposed to be located). <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A	
Newspaper:	Language:
I verify that bilingual sign(s) required by the TCEQ were posted. (if applicable) <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper bilingual notice(s) and the requested affidavits have been sent to the TCEQ. <input type="checkbox"/> YES <input type="checkbox"/> NO	
Signed by:	Applicant:
Title:	Date:



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

NEW SOURCE REVIEW PERMIT NOTICE VERIFICATION

I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

Notice of Receipt of Application and Intent to Obtain Permit:

I verify that a copy of the complete air quality application, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.

☐ YES ☐ NO

Notice of Application and Preliminary Decision:

I verify that a copy of the complete air quality application and draft permit, and any revisions, are available for review and copying at the public place indicated below from the first day after newspaper publication; and

I also verify that the air quality application and draft permit, and any revisions, will remain in the designated public place until either

- 1) the TCEQ acts on the application; or
- 2) the application is referred to the State Office of Administrative Hearings (SOAH) for hearing.

☐ YES ☐ NO

Name and Location of Public Place:

Signed by:

Title:

Date:

FEDERAL OPERATING PERMIT NOTICE VERIFICATION

I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

I verify that a copy of the complete air quality application and draft permit, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.

☐ YES ☐ NO

Name and Location of Public Place:

Signed by:

Title:

Date:

NOTIFICATION LIST

It is the responsibility of the applicant to furnish the following offices with copies of the notices published, the *Affidavits of Publication*, the *Alternative Language Affidavit of Publication (if applicable)*, and a completed copy of the *Public Notice Verification Form*. Originals should be sent to the TCEQ Office of the Chief Clerk, MC-105, TCEQ, P.O. Box 13087, Austin, Texas 78711-3087. **Copies** should be sent to the following:

U.S. Environmental Protection Agency
Regional Administrator
Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Texas Commission on Environmental Quality
Office of Permitting, Remediation, and
Registration
Air Permits Division (MC-163)
Mr. Mike Gould
P.O. Box 13087
Austin, Texas 78711-3087

Mr. Tony L. Walker, Section Manager
Air Program
TCEQ Region No. 4
2309 Gravel Drive
Fort Worth, Texas 76118

Mr. David L. Miller
Section Manager
Air Pollution Control Program
City of Dallas Environmental and Health
Services
320 East Jefferson Street, Room LL13
Dallas, Texas 75203

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2006

The Honorable Royce West
Texas Senate
P.O. Box 12068
Austin, Texas 78711-2068

Re: Permit Amendment Application

Dear Senator West:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for a permit amendment for a facility which is located in your district. As part of the air permitting process, this applicant will be required to publish a formal public notice in a newspaper of general circulation in the municipality nearest to the facility location. The notice will inform the public of their right to ask questions, make comments, request a public hearing, or request a public meeting. This letter is being sent to you for information only and no action is required. The status of all pending air quality applications may be viewed by visiting our agency web site at www2.tceq.state.tx.us/airperm.

Building Materials Corporation of America, P.O. Box 655607, Dallas, Texas 75265-5607, has applied to modify the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. The Air Quality Permit Number is 7711A.

If you need further information or have any questions, please call Mr. Mike Gould at (512) 239-1097 or write him at the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald D. Nelon".

Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/MG/jdb

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2006

The Honorable Terri Hodge
Texas House of Representatives
P.O. Box 2910
Austin, Texas 78768-2910

Re: Permit Amendment Application

Dear Representative Hodge:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for a permit amendment for a facility which is located in your district. As part of the air permitting process, this applicant will be required to publish a formal public notice in a newspaper of general circulation in the municipality nearest to the facility location. The notice will inform the public of their right to ask questions, make comments, request a public hearing, or request a public meeting. This letter is being sent to you for information only and no action is required. The status of all pending air quality applications may be viewed by visiting our agency web site at www2.tceq.state.tx.us/airperm.

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If you need further information or have any questions, please call Mr. Mike Gould at (512) 239-1097 or write him at the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald D. Nelon".

Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/MG/jdb

TRANSACTION REPORT

P. 01

APR-25-2006 TUE 08:45 AM

FOR:

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
APR-25	08:38 AM	912146375202	6' 43"	22	SEND	OK	104	

TOTAL : 6M 43S PAGES: 22

Received by Howard 8:45



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/25/06

NUMBER OF PAGES (including this cover sheet):

22

TO:

Name

Howard Deal

Organization

Building Materials Corporation of
America

FAX Number

214-637-5202

FROM:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Name

Johnny Bowers

Division/Region

Air Permits Division

Telephone Number

512 - 239 - 6770

FAX Number

512 - 239 - 4500

Administrative complete letter and public notice package. The hard copy will follow



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/25/06

NUMBER OF PAGES (including this cover sheet):

22

TO: Name Howard Deal
 Organization Building Materials Corporation of America
 FAX Number 214-637-5202

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

 Name Johnny Bowers
 Division/Region Air Permits Division
 Telephone Number 512 - 239 - 6770
 FAX Number 512 - 239 - 4500

Administrative complete letter and public notice package. The hard copy will follow in the mail. Your application will now be transferred to a technical engineer. Thanks and please don't hesitate to call if you have any questions.



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

6

TO: Name Howard Daaf
Organization Building Materials Corporation of America
FAX Number 214-637-5202

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Name Johnny Bowers
Division/Region Air Permits Division
Telephone Number 512-239-6770
FAX Number 512 239-4500

Re: Name of Company: Building Materials Corporation of America
Permit No. 7711A

We have attached a draft portion of the Notice of Receipt of Application and Intent to Obtain a Permit, which contains information relevant to your application. Please review the information carefully and provide us with any corrections as soon as possible (If draft approval is not received within 2 working days, notice package will be filed with the Chief Clerks' office "As Is").

Once your application is declared complete, we will file the original notice package with the Chief Clerk for mailing.

Note: Please verify the contaminants, public viewing place, etc...

Please complete the portion below and fax this page back to us at the above number. Your prompt assistance is appreciated.

Wording of Notice Approved by: [Signature]Date: 4/25/06

TRANSACTION REPORT

P. 01

APR-24-2006 MON 03:35 PM

FOR:

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
APR-24	03:33 PM	912146375202	1' 51"	6	SEND	OK	101	

TOTAL : 1M 51S PAGES: 6

Received by Howard 3:29



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

6

TO:	Name	<u>Howard Deal</u>
	Organization	<u>Building Materials Corporation of America</u>
	FAX Number	<u>214-637-5202</u>
FROM:	TEXAS COMMISSION ON ENVIRONMENTAL QUALITY	
	Name	<u>Johnny Bowers</u>
	Division/Region	<u>Air Permits Division</u>
	Telephone Number	<u>512-239-6770</u>
	FAX Number	<u>512 239-4500</u>

Re: Name of Company: Building Materials Corporation of America
Permit No. 7711A



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

6

TO: Name Howard Deal
 Organization Building Materials Corporation of America
 FAX Number 214-637-5202

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
 Name Johnny Bowers
 Division/Region Air Permits Division
 Telephone Number 512-239-6770
 FAX Number 512 239-4500

Re: Name of Company: Building Materials Corporation of America
 Permit No. 7711A

We have attached a draft portion of the Notice of Receipt of Application and Intent to Obtain a Permit, which contains information relevant to your application. Please review the information carefully and provide us with any corrections as soon as possible (**If draft approval is not received within 2 working days, notice package will be filed with the Chief Clerks' office "As Is"**).

Once your application is declared complete, we will file the original notice package with the Chief Clerk for mailing.

Note: Please verify the contaminants, public viewing place, etc...

Please complete the portion below and fax this page back to us at the above number. Your prompt assistance is appreciated.

Wording of Notice Approved by: _____ Date: _____



Who Represents Me?
Districts By Address

**2600 Singleton Blvd
Dallas, TX
75212-3738
Dallas County**

Texas U.S. Representative

CONGRESSIONAL DISTRICT 30
CONGRESSMAN EDDIE BERNICE JOHNSON
Address: 1511 LONGWORTH HOUSE OFFICE
BUILDING
WASHINGTON, DC 20515
Phone: (202) 225-8885
State District Offices

Texas State Senator

SENATE DISTRICT 23
SENATOR ROYCE WEST
Capitol Office: CAP 3E.10
Capitol Address: P.O. Box 12068
Austin, Texas 78711
Capitol Phone: (512) 463-0123
District Address: 5787 S. Hampton Rd., Suite 385
Dallas, TX 75232
District Phone: (214) 467-0123
State District Offices

Texas State Representative

HOUSE DISTRICT 100
REPRESENTATIVE TERRI HODGE
Capitol Office: EXT E2.818
Capitol Address: P.O. Box 2910
Austin, TX 78768
Capitol Phone: (512) 463-0586
District Address: 4032 Swiss Ave.
Dallas, TX 75204
District Phone: (214) 824-1996

**Texas State Board of Education
Members**

SBOE DISTRICT 13
MS. MAVIS BEST KNIGHT
District Address:
P.O. BOX 763337
DALLAS, TX 75376

TRANSACTION REPORT

P. 01

APR-24-2006 MON 02:41 PM

FOR:

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
APR-24	02:39 PM	5181	1' 22"	3	SEND	OK	100	

TOTAL : 1M 22S PAGES: 3



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: April 24, 2006

NUMBER OF PAGES (including this cover sheet):

3

TO: Name Central Registry
 Organization Attention: Central Registry
 FAX Number (512) 239-5181

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
 Name Johnny Bowers
 Division/Region Air Permits Initial Review Team,
 Air Permits Division
 Telephone Number (512) 239-6770
 FAX Number (512) 239-4500

Check Box

New Cust.	<input type="checkbox"/>
New Reg Ent	<input type="checkbox"/>

Check Box

Update Customer	<input type="checkbox"/>
Update Regulated Entity	<input type="checkbox"/>
Update All CN Info	<input type="checkbox"/>
Update All RN Info	<input checked="" type="checkbox"/>

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 25, 2006

Mr. David Kirkham
Regional Operations Director
Building Materials Corporation of America
P.O. Box 655607
Dallas, Texas 75265-5607

Re: Declaration of Administrative Completeness
Permit Amendment Application
Air Quality Permit No. 7711A
Asphalt and Roofing Materials Manufacturing Facility
Dallas, Dallas County
Customer Reference Number: CN602717464
Regulated Entity Number: RN100788959

Dear Mr. Kirkham:

We have declared the above-referenced application, received on April 7, 2006, administratively complete on April 25, 2006.

You are now required to publish notice of your proposed activity. To help you meet the regulatory requirements associated with this notice, we have included the following items:

- ☐ Notices for Newspaper Publication (Examples A and B)
- ☐ Sign Posting Example (Example C)
- ☐ Instructions for Public Notice
- ☐ Affidavit of Publication
- ☐ Notification List
- ☐ Public Notice Verification Form

Please note that it is VERY IMPORTANT that you follow ALL directions in the enclosed instructions. If you do not, you may be required to republish the notice. A common mistake is the unauthorized changing of notice wording or font. If you have any questions, please contact us before you proceed with publication.

The following items and time limitations are also described in the enclosed instructions. However, due to their importance we want to highlight them for you.

1. Publish the enclosed notice and post signs within **30 calendar days** after your application is declared administratively complete (see this letter's first paragraph for the declaration date).

Mr. David Kirkham
Page 2
April 25, 2006

Re: Air Quality Permit No. 7711A

2. You may also be required to publish notice and post signs in an alternate language (refer to the enclosed *Instructions for Public Notice*, and *Public Notice Verification Form*). The Public Notice Verification Form, and Spanish notice templates are available at www.tceq.state.tx.us/permitting/air/nav/air_publicnotice.html.
3. Place a copy of your application in a public place in the county where the facilities are or will be located. This copy must be accessible to the public for review and copying and remain in place throughout the newspapers' comment period.
4. Return original newspaper clippings (tear sheets) of the notices, which show publication date and newspaper name, to the Texas Commission on Environmental Quality (TCEQ) Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **10 business days** after notices are published.
5. Return the original enclosed *Affidavit of Publication* and, if applicable, *Alternative Language Affidavit of Publication* to the Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **30 calendar days** after the notice is published in the newspaper.
6. Return the *Public Notice Verification Form* to the Office of the Chief Clerk and copies to those on the enclosed *Notification List* within **10 business days** after end of the comment period listed in the notices.

If you do not comply with all requirements described in the instructions, further processing of your application may be suspended or the agency may take other actions. Please note that as your application undergoes the technical review, we may request additional information.

If you have any questions regarding publication requirements, please contact the Office of the Chief Clerk at (512) 239-3300. If you have any other questions, please contact Mr. Johnny Bowers at (512) 239-6770.

Sincerely,



Donald D. Nelson, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/jdb

Enclosures

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



EXAMPLE A

NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN AIR PERMIT

AIR QUALITY PERMIT NO. 7711A

APPLICATION Building Materials Corporation of America, has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to Air Quality Permit No. 7711A which would authorize modification to the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. The amendment will authorize an increase in emissions of the following air contaminants: organic compounds.

This application was submitted to the TCEQ on April 7, 2006. The application is available for viewing and copying at the TCEQ central office, the TCEQ Dallas/Fort Worth regional office, and the Dallas West Library, 2332 Singleton, Dallas, Dallas County, Texas. The facility's compliance file, if any exists, is available for public review in the Dallas/Fort Worth regional office of the TCEQ.

The TCEQ executive director has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC COMMENT/PUBLIC MEETING You may submit public comments, a request for a public meeting, or request a contested case hearing to the Office of the Chief Clerk at the address below. The TCEQ will consider all public comments in developing a final decision on the application. The deadline to submit public comments is 30 days after newspaper notice is published.

The purpose of a public meeting is to provide the opportunity to submit comments or ask questions about the application. A public meeting about the application may be held if the executive director determines that there is a significant degree of public interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

If only comments are received on the application, the response to comments, along with notice of the executive director's action on the application, will be mailed to everyone who submitted comments or is on the mailing list for this application.

If a hearing request is timely filed, the executive director will complete the technical review, issue a preliminary decision on the application, and a Notice of Application and Preliminary Decision will be published and mailed to those who are on the mailing list for this application. That notice will contain the final deadline for submitting public comments.

After the final deadline for public comments following any required Notice of Application and Preliminary Decision, the executive director will consider the comments and prepare a response to all relevant and material, or significant public comments. If comments are received, the response to comments, along with the executive director's decision on the application, will then be mailed to everyone who submitted public comments or is on a mailing list for this application.

OPPORTUNITY FOR A CONTESTED CASE HEARING You may request a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court. Unless a written request for a contested case hearing is filed within 30 days from this notice, the executive director may approve the application. **If no hearing request is received within this 30-day period, no further opportunity for hearing will be provided.** A contested case hearing will only be granted based on disputed issues of fact that are relevant and material to the Commission's decision on the application. Further, the Commission will only grant a hearing on those issues raised during the public comment period and not withdrawn.

A person who may be affected by emissions of air contaminants from the facility is entitled to request a hearing. If requesting a contested case hearing, you must submit the following: (1) your name (or for a group or association, an official representative), mailing address, daytime phone number, and fax number, if any; (2) applicant's name and permit number; (3) the statement "[I/we] request a contested case hearing;" (4) a specific description of how you would be adversely affected by the application and air emissions from the facility in a way not common to the general public; (5) the location and distance of your property relative to the facility; and (6) a description of how you use the property which may be impacted by the facility. If the request is made by a group or an association, the one or more members who have standing to request a hearing, and the interests which the group or association seeks to protect, must also be identified. You may also submit your proposed adjustments to the application/permit which would satisfy your concerns. Requests for a contested case hearing must be submitted in writing within 30 days following this notice to the Office of the Chief Clerk, at the address below.

If a hearing request is timely filed, additional notice may be provided. Following the close of all applicable comment and request periods, the executive director will forward the application and any requests for contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact relating to relevant and material air quality concerns raised during the comment period. Issues such as property values, noise, traffic safety, and zoning are outside of the Commission's jurisdiction to address in this proceeding.

MAILING LIST In addition to submitting public comments, you may ask to be placed on a mailing list to receive future public notices for this specific application mailed by the Office of the Chief Clerk by sending a written request to the TCEQ Office of the Chief Clerk at the address below.

EXAMPLE B

Publication Elsewhere in the Newspaper:

TO ALL INTERESTED PERSONS AND PARTIES:

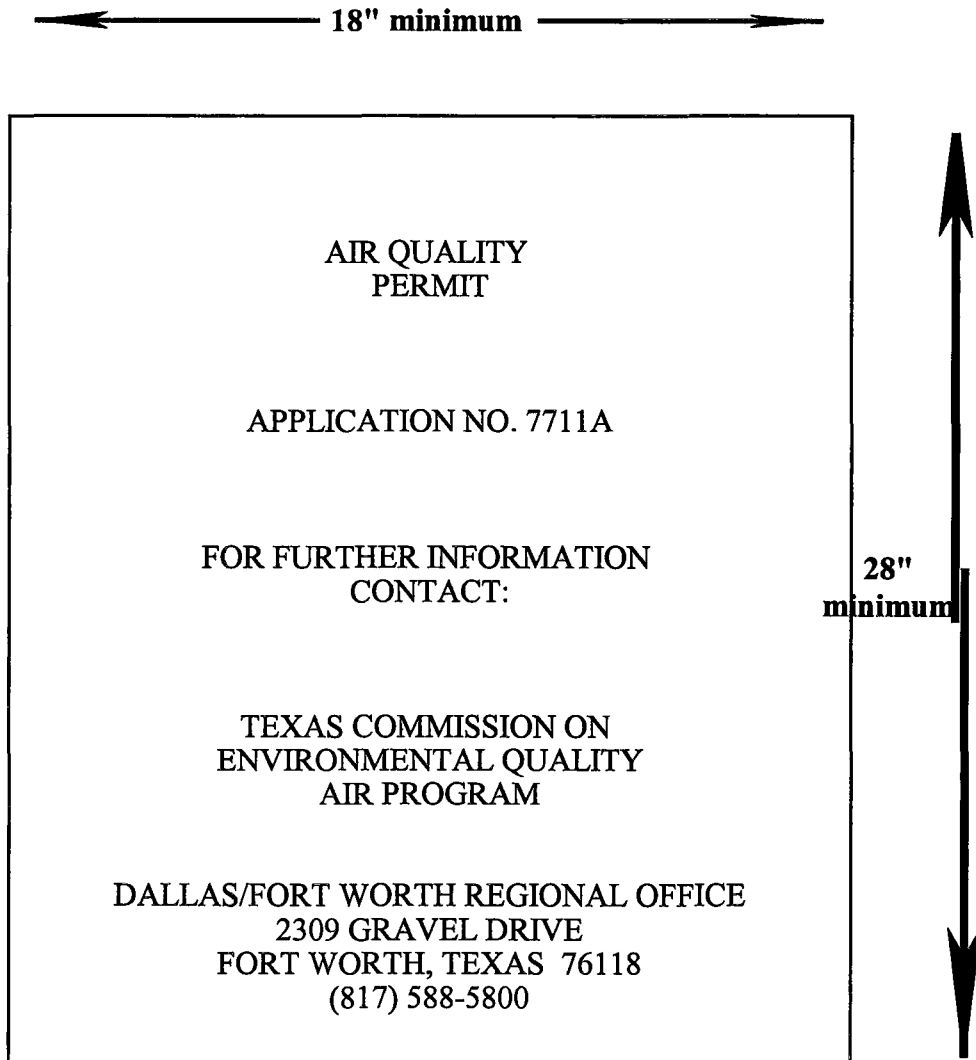
Building Materials Corporation of America has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to Air Quality Permit No. 7711A which would authorize modification of the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. Additional information concerning this application is contained in the public notice section of this newspaper.

3 "
minimum

← Minimum 2 column widths or 4 inches →

EXAMPLE C
SIGN POSTING

Sign(s) must be in place on day of publication of first newspaper notice and must remain in place and be legible for the 30-day public comment period (which begins on the last day of newspaper publication, either English or alternate language, whichever is later). Note - The information shown is an example only. It is your responsibility to verify that the appropriate information pertaining to your application is accurate. Each sign placed at the site must be located within 10 feet of each (every) property line paralleling a public highway, street or road. Signs must be spaced at not more than 1,500-foot intervals. A minimum of one sign, but not more than three signs shall be required along any property line paralleling a public thoroughfare.



Sign(s) must be placed at whatever height above the ground that is necessary for the sign(s) to be 100 percent visible from the street.

WHITE BACKGROUND WITH BLACK LETTERS

All lettering must be 1-1/2" block printed capitals.

COMISIÓN DE CALIDAD AMBIENTAL DEL ESTADO DE TEXAS



EXAMPLE D

AVISO DE RECEPCIÓN DE SOLICITUD E INTENCIÓN DE OBTENER PERMISO ATMOSFÉRICO

PERMISO (*Insert the Spanish translation for the word PROPOSED which is PROPUESTO. See your English Notice to determine the appropriate wording*) NÚM. (*Insert Permit No.*) DE CALIDAD ATMOSFÉRICA

SOLICITUD. (*Insert Company Name*), se ha registrado con la Comisión de Calidad Ambiental de Texas (TCEQ o Texas Commission on Environmental Quality) para enmendar (*Insert the Spanish text for one of the following: un Permiso/un Permiso Flexible*) de Calidad de Aire Núm. (*Insert Permit No.*), el cual autorizará la modificación de un(a) (*Insert Unit Type*) en un (*Insert nature of activity/plant or site-This is to be used only if a portion of the plant is being authorized, delete otherwise*) en (*Insert Facility's Physical Location*), (*Insert the Nearest City to Facility*), Condado de (*Insert the County the Facility is Located*), Tejas. La instalación (*Insert the Spanish translation for the word "proposed" which is propuesta or "existing" which is existente. See your English Notice to determine the appropriate authorization*) va a emitir los siguientes contaminantes atmosféricos: (*List criteria contaminants and speciated contaminants as required by Section guidance*).

Esta solicitud se le presentó a TCEQ el (*Insert the TCEQ received date*). La solicitud está disponible en la oficina central de TCEQ, para revisarla y sacarle copia, en la oficina regional de TCEQ en (*Insert the TCEQ City Name*) y (*Insert the name, address, city, and county of the public place in the county where application can be viewed*). El expediente de cumplimiento de la planta, si existe alguno, esta disponible para su revisión en la oficina regional de TCEQ en (*Insert the TCEQ City Name*).

El director ejecutivo de TCEQ ha determinado que la solicitud está administrativamente completa y llevará a cabo una revisión técnica de la solicitud.

COMENTARIOS PÚBLICOS / REUNIÓN PÚBLICA Usted puede presentar comentarios públicos, una petición para reunión pública, o solicitar una audiencia de caso impugnado a la Oficina del Funcionario Jefe al domicilio a continuación. TCEQ tomará en cuenta todos los comentarios públicos en la decisión final de la solicitud. La fecha límite para presentar comentarios públicos es 30 días después de que se publique el aviso en el periódico.

El propósito de la reunión pública es proporcionar la oportunidad de hacer comentarios o preguntas acerca de la solicitud. Si el director ejecutivo determina que existe un importante grado de interés público con respecto a la solicitud o si lo solicita un legislador local, se llevará a cabo una reunión pública. Una reunión pública no es una audiencia de caso impugnado.

Si solamente se reciben comentarios con respecto a la solicitud, la respuesta a los comentarios, junto con el aviso de la acción del director ejecutivo con respecto a la solicitud será enviada por correo a cualquier persona que presente comentarios o si se encuentra en la lista de correos para esta solicitud.

Si se presenta oportunamente una petición para audiencia, el director ejecutivo terminará la revisión técnica, expedirá una decisión preliminar con respecto a la solicitud, y se publicará y enviará por correo un Aviso de la Solicitud y Decisión Preliminar a aquellas personas que se encuentren en la lista de correos para esta solicitud. El aviso incluirá el plazo final para presentar comentarios públicos.

Después del plazo final para comentarios públicos y después de cualquier Aviso de Solicitud y Decisión Preliminar que se requiera, el director ejecutivo tomará en cuenta los comentarios y preparará una respuesta para todos los comentarios públicos pertinentes y materiales, o significativos. Si se recibe algún comentario, la respuesta a los comentarios, junto con la decisión del director ejecutivo con respecto a la solicitud se enviará por correo a cualquier persona que haya presentado un comentario público o que se encuentre en la lista de correos de esta solicitud.

OPORTUNIDAD PARA UNA AUDIENCIA DE CASO IMPUGNADO Usted puede solicitar una audiencia de caso impugnado. Una audiencia de caso impugnado es un procedimiento legal similar a un juicio civil en un tribunal de distrito del estado. A menos que se presente una solicitud para una audiencia de caso impugnado dentro de 30 días de esta notificación, el director ejecutivo puede autorizar la solicitud. **Si no se recibe una solicitud para audiencia dentro del período de 30 días, no se dará otra oportunidad para audiencia.** Una audiencia de caso impugnado solo se concederá con base a cuestiones debatibles de hechos que son pertinentes y materiales para las decisiones de la Comisión con respecto a la solicitud. Además, la Comisión solo concederá una audiencia sobre cuestiones que se presenten durante el período de comentarios públicos y no se retiran.

Una persona que puede estar afectada por contaminantes de emisiones atmosféricas de una planta tiene derecho a solicitar una audiencia. Si se solicita una audiencia de caso impugnado, debe presentar lo siguiente: (1) su nombre (o para un grupo o asociación, un representante oficial), dirección, número de teléfono y número de facsímil si lo tiene; (2) el nombre del solicitante y número de permiso; (3) la declaración “[yo / nosotros] solicito una audiencia de un caso impugnado”; (4) una descripción específica de como se vería adversamente afectado por la solicitud y emisiones atmosféricas de la planta de manera que no es común para el público en general; (5) la ubicación y distancia de su propiedad con relación a la planta; y (6) una Descripción de como emplea la propiedad la cual puede ser impactada por la planta. Si la petición la hace un grupo o asociación, el miembro o miembros que tienen derecho a solicitar una audiencia y los intereses que el grupo o la asociación busca proteger, también se

deben identificar. Las peticiones para una audiencia de caso impugnado se debe presentar por escrito dentro de 30 días después de este aviso a la Oficina del Funcionario Jefe, a la dirección a continuación.

Si se registra oportunamente una petición para audiencia, se dará aviso adicional. Después del cierre de todos los comentarios que aplican y los períodos de petición, el director ejecutivo enviará la solicitud y cualquier petición para una audiencia de caso impugnado a los comisionados de *TCEQ* para su consideración durante la reunión programada de la Comisión. Si se concede una audiencia, el tema de la audiencia estará limitado a casos debatibles de hecho relacionados a intereses pertinentes y materiales de calidad ATMOSFÉRICA que se hayan presentado durante el período de comentarios. Cuestiones tales como valor de la propiedad, ruido, seguridad de tráfico y zonificación no están dentro de la jurisdicción de la Comisión para abordarse en este proceso judicial.

LISTA DE CORRESPONDENCIA Aparte de presentar comentarios públicos, puede solicitar que lo / la incluyan en la lista de correos para recibir en el futuro avisos públicos para esta solicitud específica que envía por correo la Oficina del Funcionario Jefe enviando una petición por escrito a la Oficina del Funcionario Jefe de *TCEQ* a la dirección a continuación.

INFORMACIÓN Los comentarios públicos o peticiones para una reunión pública o audiencia de caso impugnado se debe presentar a la Oficina del Funcionario Jefe, MC-105, TCEQ, P.O. Box 13087, Austin, Texas 78711-3087. Para mayor información acerca de esta solicitud para permiso o el proceso para permisos, favor de llamar a la Oficina de Asistencia al Público, al 1-800-687-4040. Si requiere información general de *TCEQ* dirigirse al portal electrónico www.tceq.state.tx.us.

Se puede obtener información adicional de *(Insert Company Name, Company Address [please note this should be the company address, not the site location], City, State, Zip Code, o al llamar (Insert name of company's representative) en el (Insert representative's phone number)*.

Fecha de Expedición: _____

Example E

Publication Elsewhere in the Newspaper:

A TODAS LAS PERSONAS Y PARTES INTERESADAS:

(Insert Company Name) se ha registrado con la Comisión de Calidad Ambiental de Texas (TCEQ o Texas Commission on Environmental Quality) para enmendar *(Insert the Spanish text for one of the following: un Permiso/un Permiso Flexible)* de Calidad de Aire Núm. *(Insert Permit No.)* el cual autorizará la modificación de un(a) *(Insert Unit Type)* en *(Insert Facility's Physical Location)*, *(Insert the Nearest City to Facility)*, Condado de *(Insert the County the Facility is Located)*, Tejas. Información adicional sobre esta solicitud puede encontrarse en la sección de avisos públicos de esta publicación.

3 "
minimum

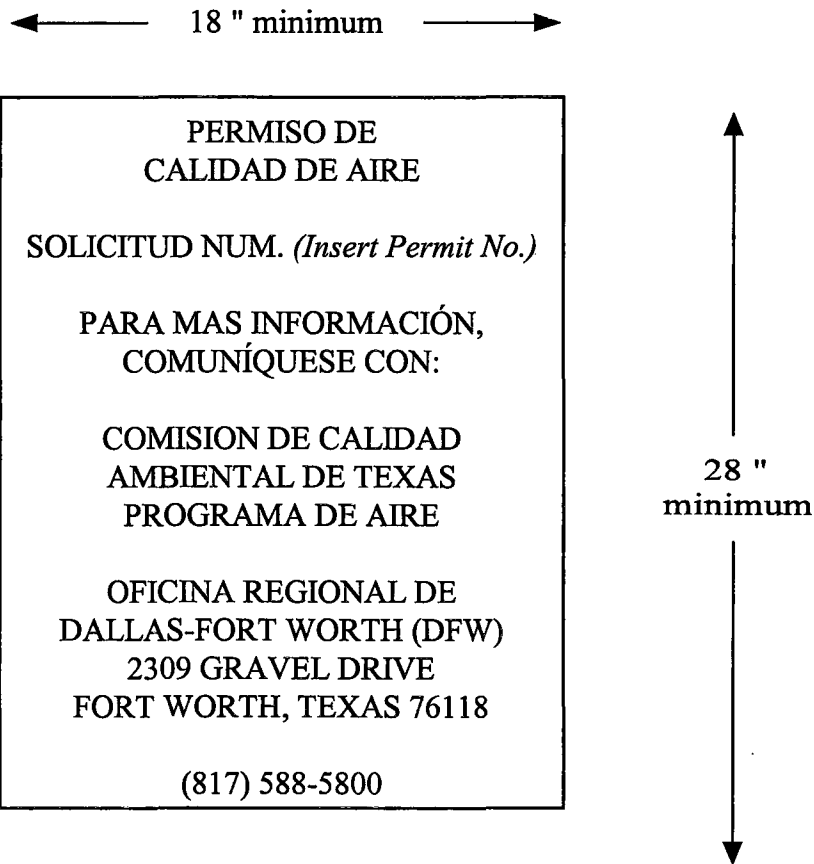
← Minimum 2 column widths or 4 inches →



EXAMPLE F

SIGN POSTING

Sign(s) must be in place on day of publication of first newspaper notice and must remain in place and be legible for the 30-day public comment period (which begins on the last day of newspaper publication, either English or alternate language, whichever is later). Note - The information shown is an example only. It is your responsibility to verify that the appropriate information pertaining to your application is accurate. Each sign placed at the site must be located within 10 feet of each (every) property line paralleling a street or other public thoroughfare. Signs must be spaced at not more than 1,500-foot intervals. A minimum of one sign, but not more than three signs shall be required along any property line paralleling a public thoroughfare.



Sign(s) must be placed at whatever height above the ground that is necessary for the sign(s) to be 100% visible from the street.

WHITE BACKGROUND WITH BLACK LETTERS

All lettering must be 1½" block printed capitals

INSTRUCTIONS FOR PUBLIC NOTICE For New Source Review Air Permit

NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN PERMIT

Your application has been declared administratively complete and now you must comply with the following instructions:

Please Review Notice

We have included in the notice all of the information which we believe is necessary. Please read it carefully and notify us immediately if it contains any errors or omissions. You are responsible for ensuring the accuracy of all information published. You may not change the text or font/style of the notice without prior approval from the TCEQ.

Newspaper Notice

- You must publish the enclosed *Notice of Receipt of Application and Intent to Obtain Permit* within **30 calendar days** after the date of administrative completeness.
- You must publish the enclosed *Notice of Receipt of Application and Intent to Obtain Permit* at your expense, in a newspaper of general circulation in the municipality where the facilities are or will be located. If the facilities are not located within a municipality, the newspaper should be of general circulation in the municipality nearest the location. **Guidance on which publications qualify as a newspaper of general circulation is included in the General Information section of this document.**
- You must publish this notice in one issue of any applicable newspaper.
- You will find two example notices enclosed in this package. *Example A* must be published in the "public notice" section of the newspaper. *Example B* must be published in the **same issue** of the newspaper as *Example A*; however, it must be published in a prominent location (other than the public notice section). *Example B* notice is intended to refer the public to the "public notice" section of the newspaper where *Example A* provides more information regarding the permit application.
- *Example B* must be a total of at least **6 column inches (standard advertising units)** with a height of at least **3 inches** and a horizontal dimension of **2 column widths**. If the newspaper chosen does not use standard advertising units for measurement, the notice must be at least **12 square inches** with the shortest side at least 3 inches.
- The bold text of the enclosed notice **must** be printed in the newspaper in a font style or size that distinguishes it from the rest of the notice (i.e., **bold**, *italics*). **Failure to do so may require re-notice.**

Alternative Language Notice

In certain circumstances, applicants for air permits must complete notice in alternative languages.

- Public notice rules require the applicant to determine whether a bilingual program is required at either the elementary or middle school nearest to the proposed facility location. Bilingual education programs are determined on a district-wide basis. When students who are required to attend either school are eligible to be enrolled in a bilingual education program, some alternative language notice is required (signs notice, or signs and newspaper notice).

- Since the school district, and not the schools, must provide the bilingual education program, these programs do not have to be located at the above-mentioned schools to trigger the alternative language notice requirement. If there are students who would normally attend the nearest schools, but are eligible to be taught in a bilingual education program at a different location, alternative language notice is required.
- If triggered, publication of alternative language notices must be made in a newspaper or publication printed primarily in each language taught in the bilingual education program. This notice is required if such a newspaper or publication exists in the municipality or the county where the facility is or will be located.
- The applicant must demonstrate a good faith effort to identify a newspaper or publication in the required language. **If a general circulation newspaper or publication printed in such language cannot be found, publishing in that language is not required, but signs must still be posted adjacent to each English language sign.** Publication in an alternative language section or insertion within a large publication which is not printed primarily in that alternative language does not satisfy these requirements. **Guidance on which publications qualify as a newspaper of general circulation is included in the General Information section of this document.**
- The applicant has the burden to demonstrate compliance with these requirements. To assist applicants to meet these requirements, the TCEQ has provided the *Public Notice Verification Form* (enclosed). This form is available at www.tceq.state.tx.us/permitting/air/nav/air_publicnotice.html.
- It is suggested the applicant work with the local school district to do the following:
 - (a) Determine if a bilingual program is required in the district;
 - (b) Determine which language is required by the bilingual program;
 - (c) Locate the nearest elementary and middle schools; and
 - (d) Determine if any students attending either school are eligible to be enrolled in a bilingual educational program.

Proof of Publication

- You must submit **original newspaper clippings** of the published notices which show the date of publication and the name of the newspaper to the TCEQ Office of the Chief Clerk within **10 business days** after the date of publication.
- You must submit an **original affidavit of publication and alternate language affidavit of publication (if applicable)** to the Office of the Chief Clerk within **30 calendar days** after the date of publication. **You must use the enclosed affidavits.** The affidavits must clearly identify the applicant's name and permit number.
- You are encouraged to submit the affidavit with the original newspaper clippings described above; however, the affidavit must be submitted no later than **30 calendar days** after publication of notice.
- The **original affidavits and original newspaper clippings of the published notices** must be mailed to:

TCEQ
Office of the Chief Clerk, MC-105
Attn: Notice Team
P.O. Box 13087
Austin, Texas 78711-3087

- Please ensure that the affidavit and newspaper clippings you send to the TCEQ Chief Clerk are originals and that all blanks on the affidavit are filled in correctly. Photocopies of newspaper clippings and affidavits will not be accepted.

- Please ensure the affidavits are correct and consistent with the hard copies that were provided. If any revisions are made to the affidavits they may not be accepted.
- **Photocopies of newspaper clippings, affidavits, and verifications must also** be sent to those listed on the enclosed *Notification List* within the deadlines specified above.

Failure to Publish and Submit Proof of Publication

You must meet all publication requirements. **If you fail to publish the notice or submit proof of publication *on time*, then** the TCEQ may suspend further processing on your application or take other actions.

Sign Posting

Applicants for air quality permits must also post signs.

- Signs must be in place on the first day of publication in a newspaper and must remain in place and be legible for the publications' designated comment period.
- The information enclosed (*Example C*) is an example only. It is your responsibility to verify that the appropriate information pertaining to your application is accurate. Any changes to the text prepared by the TCEQ need to be approved by the agency.
- Each sign placed at the site must be located within 10 feet of each (every) property line paralleling a public street, road, or highway. Signs must be spaced at not more than 1,500-foot intervals. A minimum of one sign, but not more than three signs are required along any property line paralleling a public street, road, or highway. Sign(s) must be placed at whatever height above the ground that is necessary for the sign(s) to be 100 percent visible from the street.
- All lettering on the sign must be 1½" in height. The sign must be at least 18" wide and 28" tall.
- Alternative language signs are required if alternative notice is required, even if no newspaper can be found.
- You must submit verification of sign posting using the Public Notice Verification Form within **10 business days** after end of the publications' designated comment period.

Application in a Public Place

- You must provide a copy of the administratively complete application at a public place for review and copying by the public. This place must be in the county in which the facility is located or proposed to be located.
- A public place is one that is publicly owned or operated. For example, libraries, county courthouses, or city halls.
- The administratively complete application must be available beginning on the first day of newspaper publication and remain available until the end of the publications' designated comment period.
- If the application is submitted to the TCEQ with information marked as confidential, you are required to indicate which specific portions of the application are not being made available to the public. These portions of the application must be accompanied with the following statement: "Any request for portions of this application that are marked as confidential must be submitted in writing, pursuant to the Public Information Act, to the TCEQ Public Information Coordinator, MC-197, P.O. Box 13087, Austin, Texas 78711-3087."

- You must submit verification of file availability using the Public Notice Verification Form within **10 business days** after end of the publications' designated comment period.

General Information

When contacting the Commission regarding this application, please refer to the permit number at the top of the *Notice of Receipt and Intent to Obtain Permit*.

If you wish to obtain an electronic copy, please contact the administrative reviewer that assisted in the preparation of this public notice package. The electronic copy will consist of Example A, Example B (if applicable), Example C, the equivalent in Spanish (if applicable), instructions, Public Notice Verification Form, Affidavit of Publication and Alternate Language Affidavit of Publication (if applicable). The electronic version is available in WordPerfect format only and can be requested once your application has been declared administratively complete. Please ensure that the electronic version is correct and consistent with the hard copies that were provided. Any revisions made may not be accepted. You may download copies of the Public Notice Verification Form and Affidavit forms by visiting our agency web site at www.tceq.state.tx.us/permitting/air/nav/air_publicnotice.html.

If you have questions or need assistance regarding publication requirements, please contact the TCEQ Office of the Chief Clerk at (512) 239-3300 or the administrative reviewer listed in the cover letter.

Newspaper of General Circulation

Public notification must be provided in a newspaper of general circulation as required by 30 TAC 39.603(c) and (d). Texas law on determination of what is a "newspaper of general circulation" is discussed by the Office of the Attorney General in Opinion No. JC-0223 (May 22, 2000) which can be viewed on the internet at <http://www.oag.state.tx.us/opinions/op49cornyn/jc-0223.htm>. The issue of whether a newspaper is of general circulation is not merely of size but also a matter of publication content. Additional information on this topic is found in the case of City of Corpus Christi v. Jones, 144 S.W. 2d 388 (Tex. Civ. App. - San Antonio 1940, writ dismissed judgment corrected). Each case is fact specific so the numbers in the Jones case do not represent thresholds for either English or alternative language newspapers, just examples of what a court has found sufficient. In Jones, the court developed a seven factor test to make this determination. The factors were identified as follows:

1. whether the newspaper in which the notice is published is representative of the usual contents of the paper [in Jones, the issue was a representative issue of the newspaper, not a unique issue];
2. what the percentage of general circulation is [8% of the population of the city was sufficient in Jones]
3. what the percentage of delivery is [3% of the population of the city was sufficient in Jones].
4. whether there are paid subscribers [3% of the population of the city was sufficient in Jones]
5. whether the newspaper is dedicated to a private enterprise [In Jones the paper was not dedicated to a private enterprise];
6. whether the newspaper is dedicated to a church or religious activity [although in Jones the newspaper contained listings of church activities and religious organizations, the news coverage was not restricted to such activities]; and
7. whether the newspaper contained news items of general interest, editorials and advertisements [these were present in Jones].

Questions concerning whether or not a newspaper is to be considered in general circulation should be directed to the permit reviewer who will coordinate the determination with the TCEQ Environmental Law Division of the Office of Legal Services.

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §

COUNTY OF _____ §

Before me, the undersigned authority, on this day personally appeared

_____, who being by me duly sworn,
(name of newspaper representative)

deposes and says that (s)he is the _____
(title of newspaper representative)

of the _____; that said newspaper is generally
(name of newspaper)

circulated in _____, Texas;
(in the municipality or nearest municipality to the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

_____.

(newspaper representative's signature)

Subscribed and sworn to before me this the _____ day of _____, 20_____,
to certify which witness my hand and seal of office.

(Seal)

Notary Public in and for the State of Texas

Print or Type Name of Notary Public

My Commission Expires _____

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

ALTERNATIVE LANGUAGE AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §

COUNTY OF _____ §

Before me, the undersigned authority, on this day personally appeared

_____, who being by me duly sworn,
(name of newspaper representative)

deposes and says that (s)he is the _____
(title of newspaper representative)

of the _____; that said newspaper is generally
(name of newspaper)

circulated in _____, Texas;
(in the municipality or the same county as the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

(newspaper representative's signature)

Subscribed and sworn to before me this the ____ day of _____, 20____,
to certify which witness my hand and seal of office.

(Seal)

Notary Public in and for the State of Texas

Print or Type Name of Notary Public

My Commission Expires _____



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

All applicants must complete all applicable portions of this form. The completed form should be sent to the TCEQ to the attention of the Office of the Chief Clerk. For more information regarding public notice refer to the instructions in the public notice package.

ALTERNATIVE LANGUAGE CHECKLIST		
I have contacted the appropriate school district, and a bilingual program is required by the Texas Education Code in the district. <input type="checkbox"/> YES <input type="checkbox"/> NO		
School District:		Phone:
Person Contacted:	Date:	
The name of the elementary school nearest to the proposed or existing facility is:		
The name of the middle school nearest to the proposed or existing facility is:		
Students who attend one of the schools above are eligible to be enrolled in a bilingual program provided by the district. <input type="checkbox"/> YES <input type="checkbox"/> NO		
The following language(s) is/are utilized in the bilingual program:		
If an applicable bilingual program exists, then applicants must publish a notice and/or post signs, as outlined in the <i>Instructions for Public Notice</i> and certify as applicable on this form.		

ALTERNATIVE LANGUAGE VERIFICATION	
I verify that the area addressed by this permit application is subject to bilingual public notice requirements. <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the applicant has conducted a diligent search for a newspaper or publication of general circulation in both the municipality and county in which the facility is located (or proposed to be located). <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that no such newspaper or publication was found in any of the language(s) in which notice is required. <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the publishers of the newspapers listed below refused to publish the notice as requested, and no other newspaper or publication in the same language and of general circulation was found in the municipality or county in which the facility is located (or proposed to be located). <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A	
Newspaper:	Language:
I verify that bilingual sign(s) required by the TCEQ were posted. (if applicable) <input type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper bilingual notice(s) and the requested affidavits have been sent to the TCEQ. <input type="checkbox"/> YES <input type="checkbox"/> NO	
Signed by:	Applicant:
Title:	Date:



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

NEW SOURCE REVIEW PERMIT NOTICE VERIFICATION

I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

Notice of Receipt of Application and Intent to Obtain Permit:

I verify that a copy of the complete air quality application, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.

☐ YES ☐ NO

Notice of Application and Preliminary Decision:

I verify that a copy of the complete air quality application and draft permit, and any revisions, are available for review and copying at the public place indicated below from the first day after newspaper publication; and

I also verify that the air quality application and draft permit, and any revisions, will remain in the designated public place until either

- 1) the TCEQ acts on the application; or
- 2) the application is referred to the State Office of Administrative Hearings (SOAH) for hearing.

☐ YES ☐ NO

Name and Location of Public Place:

Signed by:

Title:

Date:

FEDERAL OPERATING PERMIT NOTICE VERIFICATION

I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ.

☐ YES ☐ NO

I verify that a copy of the complete air quality application and draft permit, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period.

☐ YES ☐ NO

Name and Location of Public Place:

Signed by:

Title:

Date:

NOTIFICATION LIST

It is the responsibility of the applicant to furnish the following offices with copies of the notices published, the *Affidavits of Publication*, the *Alternative Language Affidavit of Publication (if applicable)*, and a completed copy of the *Public Notice Verification Form*. Originals should be sent to the TCEQ Office of the Chief Clerk, MC-105, TCEQ, P.O. Box 13087, Austin, Texas 78711-3087. **Copies** should be sent to the following:

U.S. Environmental Protection Agency
Regional Administrator
Region 6
1445 Ross Avenue
Dallas, Texas 75202-2733

Texas Commission on Environmental Quality
Office of Permitting, Remediation, and
Registration
Air Permits Division (MC-163)
Mr. Mike Gould
P.O. Box 13087
Austin, Texas 78711-3087

Mr. Tony L. Walker, Section Manager
Air Program
TCEQ Region No. 4
2309 Gravel Drive
Fort Worth, Texas 76118

Mr. David L. Miller
Section Manager
Air Pollution Control Program
City of Dallas Environmental and Health
Services
320 East Jefferson Street, Room LL13
Dallas, Texas 75203

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2006

The Honorable Royce West
Texas Senate
P.O. Box 12068
Austin, Texas 78711-2068

Re: Permit Amendment Application

Dear Senator West:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for a permit amendment for a facility which is located in your district. As part of the air permitting process, this applicant will be required to publish a formal public notice in a newspaper of general circulation in the municipality nearest to the facility location. The notice will inform the public of their right to ask questions, make comments, request a public hearing, or request a public meeting. This letter is being sent to you for information only and no action is required. The status of all pending air quality applications may be viewed by visiting our agency web site at www2.tceq.state.tx.us/airperm.

Building Materials Corporation of America, P.O. Box 655607, Dallas, Texas 75265-5607, has applied to modify the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. The Air Quality Permit Number is 7711A.

If you need further information or have any questions, please call Mr. Mike Gould at (512) 239-1097 or write him at the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald D. Nelon".

Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/MG/jdb

Kathleen Hartnett White, *Chairman*
R. B. "Ralph" Marquez, *Commissioner*
Larry R. Soward, *Commissioner*
Glenn Shankle, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

May 5, 2006

The Honorable Terri Hodge
Texas House of Representatives
P.O. Box 2910
Austin, Texas 78768-2910

Re: Permit Amendment Application

Dear Representative Hodge:

Pursuant to the requirements of Section 382.0516 of the Texas Clean Air Act, Texas Health and Safety Code, Chapter 382, this letter is to notify you of the recent receipt of an application for a permit amendment for a facility which is located in your district. As part of the air permitting process, this applicant will be required to publish a formal public notice in a newspaper of general circulation in the municipality nearest to the facility location. The notice will inform the public of their right to ask questions, make comments, request a public hearing, or request a public meeting. This letter is being sent to you for information only and no action is required. The status of all pending air quality applications may be viewed by visiting our agency web site at www2.tceq.state.tx.us/airperm.

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If you need further information or have any questions, please call Mr. Mike Gould at (512) 239-1097 or write him at the Texas Commission on Environmental Quality, Office of Permitting, Remediation, and Registration, Air Permits Division (MC-163), P.O. Box 13087, Austin, Texas 78711-3087.

Sincerely,

A handwritten signature in black ink, appearing to read "Donald D. Nelon".

Donald D. Nelon, Team Leader
Air Permits Initial Review Team
Air Permits Division

DDN/MG/jdb

cc: Chief, New Source Review, Section (6PD-R), Environmental Protection Agency, Region 6,
Dallas
Mr. David L. Miller, Section Manager, Air Pollution Control Program, City of Dallas
Environmental and Health Services, Dallas

bcc: Ms. Charlene Smith, Notice Team, Office of Chief Clerk, Austin
Ms. Jodena Henneke, TCEQ Office of Public Assistance, Austin
Air Section Manager, Region 4 - Fort Worth
Mr. Mike Gould, Air Permits Division, Austin

Request for Comments -- Site Review TCEQ -- Air Permits Division Phone: (512) 239-1250 Fax: (512) 239-1300		
Submitted by: Air Applications Team		
TO: Region: 4	City: Dallas	County: Dallas
Date Request Submitted: 04/24/06		
Comments Deadline is 21 calendar days from the Date Request Submitted.		
Date Application Received by Air Permit Initial Review Team: April 07, 2006		
REGIONAL OFFICES: Please return comments to the appropriate Permitting Team Leader indicated on the bottom of this page ASAP, but no later than the comments deadline which is 21 calendar days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has passed. Engineer may request faster response if needed.		
PERMIT TYPE:		
Construction	XAmendment	Revision
Renewal	Renewal Abbreviated Review	Other
Project No.: 122055	PERMIT No.: 7711A	
TCEQ Account No (if applicable): DB-0378-S		
Regulated Entity No.: RN100788959	Customer No.: CN602717464	
Company Name: Building Materials Corporation of America		
Plant Name: Gaf Materials Corporation	City: Dallas	County: Dallas
Location: 2600 singleton boulevard		
Unit Name: Asphalt And Roofing Materials Manufacturing Facility		

Technical Contact: Howard Deal	Phone: (214) 637-8909
Local Program Applicable?: X Yes: , No Local Programs: Dallas	

Request for Comments -- Site Review RESPONSE			
<u>PLEASE SEND COMMENTS TO THE PERSON IDENTIFIED BELOW. (To avoid delays, please do not send this back to the Air Permits Initial Review Team.):</u>			
	To: Stephanie Howell - Air Permits Division - Austin (M/A)	E-Mail: showell	Phone: (512) 239-1560
X	To: Mike Gould - Air Permits Division - Austin (M/C)	E-Mail: mgould	Phone: (512) 239-1097
	To: Erik Hendrickson - Air Permits Division - Austin (Comb)	E-Mail: ehendric	Phone: (512) 239-1095
	To: Mike Coldiron - Air Permits Division - Austin (Coat)	E-Mail: mcoldiro	Phone: (512) 239-5027
	To: Dana Vermillion- Air Permits Division - Austin (Chem)	E-Mail : dpoppa	Phone: (512) 239-1280
	To:	EPhone:	Fax:(512) 239-1300
FROM: Region: 4		City: Dallas	County: Dallas
		Compliance:	Legal:
Copy of Application Received by your Office: __ YES __ NO			
Date Received:			
PERMIT No. 7711A		PROJECT No. 122055	
TCEQ ACCOUNT NUMBER: DB-0378-S			
Company Name: Building Materials Corporation of America			
Investigator's/Compliance Officer's Name (Please Print):			

Organization	DAVID MORRIS - City of DALLAS EHS		Phone: 214-948-4435
Comments Deadline:			
Date of Last Site Visit:	4/26/06		
SITE INFORMATION:			
Nuisance/Odor Potential:	<input type="checkbox"/> Low <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> High		
Hazard Potential:	<input type="checkbox"/> Low <input type="checkbox"/> Moderate <input checked="" type="checkbox"/> High		
Surrounding Land Use:	RESIDENTIAL / COMMERCIAL		
School within 3,000 feet?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Distance to Nearest Off-Property Receptor:	500 ft		
Receptor Type:	<input type="checkbox"/> School <input checked="" type="checkbox"/> Residence <input type="checkbox"/> Other		
Distance from unit to nearest property line:	400 ft		
Describe area surrounding nearest receptor:	RESIDENTIAL		
NOV INFORMATION (concerning affected process unit):			
Type of Site:	<input checked="" type="checkbox"/> Existing <input type="checkbox"/> Similar in Texas <input type="checkbox"/> Similar in U.S.		
NOV Issued?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		Date: 9/20/05
Type of Violation:	EXCEEDING MAXIMUM EMISSIONS LIMIT		
Please provide any information the permit engineer needs concerning the current NOV status			
Summarize any recent complaints related to this facility:	DDOR - 7/10/03		
Recommendation based on Compliance History: (*For Compliance Use Only)	NO VIOLATION ISSUED		
<div style="display: flex; justify-content: space-between;"> Proceed with Permit Review Additional Provisions Deny Permit </div>			
SITE REVIEW:			
In light of the proximity of sensitive receptors and the surrounding land use, please discuss any concerns you have concerning a facility of this type locating at the proposed site.			



Protecting Texas
by Reducing and
Preventing Pollution

F A X T R A N S M I T T A L

DATE: April 24, 2006

NUMBER OF PAGES (including this cover
sheet):

3

TO: Name Central Registry
Organization Attention: Central Registry
FAX Number (512) 239-5181

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Name Johnny Bowers
Division/Region Air Permits Initial Review Team,
Air Permits Division
Telephone Number (512) 239-6770
FAX Number (512) 239-4500

Check Box

New Cust.	<input type="checkbox"/>
New Reg Ent	<input type="checkbox"/>

Check Box

Update Customer	<input type="checkbox"/>
Update Regulated Entity	<input type="checkbox"/>
Update All CN Info	<input type="checkbox"/>
Update All RN Info	<input checked="" type="checkbox"/>
New Affiliation 04/07/06	<input checked="" type="checkbox"/>
New Reg/Permit #	<input type="checkbox"/>

1st
Request

2nd
Request

Portable	<input type="checkbox"/>
----------	--------------------------

Attached is a CORE Data form or print out of CR Data. Please update Central Registry with the information on the form provided.

Company Name:	Building Materials Corporation of America Assumed Name: different than SOS Legal Name. Legal Name for TCEQ. Legal Name: Research shows name on CDF is Legal Name, not name currently in SOS.
Customer Number:	CN602717464
Regulated Entity No.	RN100788959
Account Number:	DB-0378-S
IMS Project Number:	122055
Registration or <u>Permit</u> : (Please underline one)	7711A

Please call if you should have any questions. Thank you.

(03/09/05)

Request for Comments -- Site Review
TCEQ -- Air Permits Division
Phone: (512) 239-1250
Fax: (512) 239-1300

Submitted by: Air Applications Team

TO: Region: 4

City: Dallas

County: Dallas

Date Request Submitted: 04/24/06

Comments Deadline is 21 calendar days from the Date Request Submitted.

Date Application Received by Air Permit Initial Review Team: April 07, 2006

REGIONAL OFFICES: Please return comments to the appropriate Permitting Team Leader indicated on the bottom of this page ASAP, but no later than the comments deadline which is 21 calendar days from the submittal date. Permit disposition will proceed after comments are received or after the comments deadline has passed. Engineer may request faster response if needed.

PERMIT TYPE:

Construction

XAmendment

Revision

Renewal

Renewal Abbreviated Review

Other

Project No.: 122055

PERMIT No.: 7711A

TCEQ Account No (if applicable): DB-0378-S

Regulated Entity No.: RN100788959

Customer No.: CN602717464

Company Name: Building Materials Corporation of America

Plant Name: Gaf Materials Corporation

City: Dallas

County: Dallas

Location: 2600 singleton boulevard

Unit Name: Asphalt And Roofing Materials Manufacturing Facility

Technical Contact: Howard Deal

Phone: (214) 637-8909

Local Program Applicable?: X Yes: , No Local Programs: Dallas

**Request for Comments -- Site Review
RESPONSE**

PLEASE SEND COMMENTS TO THE PERSON IDENTIFIED BELOW. (To avoid delays, please do not send this back to the Air Permits Initial Review Team.):

	To: Stephanie Howell - Air Permits Division - Austin (M/A)	E-Mail: showell	Phone: (512) 239-1560
X	To: Mike Gould - Air Permits Division - Austin (M/C)	E-Mail: mgould	Phone: (512) 239-1097
	To: Erik Hendrickson - Air Permits Division - Austin (Comb)	E-Mail: ehendric	Phone: (512) 239-1095
	To: Mike Coldiron - Air Permits Division - Austin (Coat)	E-Mail: mcoldiro	Phone: (512) 239-5027
	To: Dana Vermillion- Air Permits Division - Austin (Chem)	E-Mail : dpoppa	Phone: (512) 239-1280
	To:	E-Mail:	Phone: Fax:(512) 239-1300

FROM: Region: 4	City: Dallas	County: Dallas
	Compliance:	Legal:

Copy of Application Received by your Office: ☐ YES ☐ NO

Date Received:

PERMIT No. 7711A **PROJECT No. 122055**

TCEQ ACCOUNT NUMBER: DB-0378-S

Company Name: Building Materials Corporation of America

Investigator's/Compliance Officer's Name (Please Print):

Organization Phone:

Comments Deadline:

Date of Last Site Visit:

SITE INFORMATION:

Nuisance/Odor Potential: ☐ Low ☐ Moderate ☐ High

Hazard Potential: ☐ Low ☐ Moderate ☐ High

Surrounding Land Use:

School within 3,000 feet? ☐ Yes ☐ No

Distance to Nearest Off-Property Receptor:

Receptor Type: ☐ School ☐ Residence ☐ Other _____

Distance from unit to nearest property line:

Describe area surrounding nearest receptor:

NOV INFORMATION (concerning affected process unit):

Type of Site: <input type="checkbox"/> Existing <input type="checkbox"/> Similar in Texas <input type="checkbox"/> Similar in U.S.	
NOV Issued? <input type="checkbox"/> No <input type="checkbox"/> Yes	Date:
Type of Violation:	
Please provide any information the permit engineer needs concerning the current NOV status	
Summarize any recent complaints related to this facility:	
Recommendation based on Compliance History: (*For Compliance Use Only)	
Proceed with Permit Review Additional Provisions Deny Permit	
SITE REVIEW:	
In light of the proximity of sensitive receptors and the surrounding land use, please discuss any concerns you have concerning a facility of this type locating at the proposed site.	

Mail Envelope Properties (444D26CB.5C6 : 10 : 61839)**Subject:** Site Review/Request for Comments for Project Number 122055**Creation Date** 4/24/2006 2:28:11 PM**From:** Johnny Bowers**Created By:** JBowers@tceq.state.tx.us

Recipients	Action	Date & Time
ci.dallas.tx.us	Transferred	4/24/2006 2:28:44
PM		

bhalder CC (bhalder@ci.dallas.tx.us)damille CC (damille@ci.dallas.tx.us)

tceq.state.tx.us

IRPO.TNRDOM1

PM

RFCAIR4 (RFCAIR4)

Delivered

4/24/2006 2:29:01

Post Office

IRPO.TNRDOM1

Delivered

Route

ci.dallas.tx.us

4/24/2006 2:29:01 PM

tceq.state.tx.us

Files	Size	Date & Time
MESSAGE	302	4/24/2006 2:28:11 PM
TEXT.htm	318	
122055sr.wpd	24498	4/24/2006 2:27:58 PM

Options

Auto Delete:	No
Expiration Date:	None
Notify Recipients:	Yes
Priority:	Standard
ReplyRequested:	No
Return Notification:	None

Concealed Subject:	No
Security:	Standard

To Be Delivered:	Immediate
Status Tracking:	All Information



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FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

2

TO:

Name

Howard Deal

Organization

FAX Number

214-637-5202

FROM:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Name

Johnny Bowers

Division/Region

Air Permits Division

Telephone Number

(512) 239-6770

FAX Number

(512) 239-4500

Please feel free to contact me with any questions.

Thanks,

Johnny

Back at you, Johnny!
Howard Deal

TRANSACTION REPORT

P. 01

APR-24-2006 MON 01:22 PM

FOR:

DATE START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
APR-24 01:21 PM	912146375202	44"	2	SEND	OK	098	
TOTAL :				44S	PAGES:	2	



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

2

TO:

Name

Howard Deal

Organization

FAX Number

214-637-5202

FROM:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Name

Johnny Bowers

Division/Region

Air Permits Division

Telephone Number

(512) 239-6770

FAX Number

(512) 239-4500

Please feel free to contact me with any questions.

Thanks.



DATE: 04/24/06 NUMBER OF PAGES (including this cover sheet):

2

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Please feel free to contact me with any questions.

Thanks,

Johnny

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
TELEPHONE MEMO TO THE FILE

Please complete with typewriter or black pen.

Call to: Howard Deel

Call from: Johnny Bowen

Date of call: 4/17/6

File no.: _____

Phone no.: (214) 637-8909

Subject: _____

Information for file: - Co Name? Building Materials Corporation of America?

- Need Note DATA form

Signed _____

TCEQ Core Data Form

TCEQ Use Only

If you have questions on how to fill out this form or about our Central Registry, please contact us at 512-239-5175

Individuals are entitled to request and review their personal information that the agency gathers on its forms. They may also have any errors in their information corrected. To review such information, contact us at 512-239-3282.

SECTION I: General Information

1. Reason for Submission *Example: new wastewater permit; IHW registration; change in customer information; etc.*

Change of operator name (no chg in ownership)

2. Attachments Describe Any Attachments: (ex: Title V Application, Waste Transporter Application, etc.)

YES ☒ NO

3. Customer Reference Number-if issued

CN *600474753* (9 digits)

4. Regulated Entity Reference Number-if issued

RN *100788959* (9 digits)

SECTION II: Customer Information

5. Customer Role (Proposed or Actual) -- As It Relates to the Regulated Entity Listed on This Form

Please check one of the following:

Owner

Operator

☒ Owner and Operator

Occupational Licensee

Volunteer Cleanup Applicant

Other

TCEQ Use Only

Superfund

PST

Respondent

6. General Customer Information

New Customer

☒

Change to Customer Information

Change in Regulated Entity Ownership

No Change *

*If a No Change and Section I is complete, skip to Section III - Regulated Entity Information.

7. Type of Customer:

Individual

Sole Proprietorship - D.B.A.

Partnership

☒

Corporation

Federal Government

State Government

County Government

City Government

Other Government

Other.

8. Customer Name (If an individual, please print last name first)

If new name, enter previous name.

Building Materials Corporation of America

9. Mailing Address:

PO Box 655607

City

State

ZIP

ZIP + 4

Dallas

TX

57265

5607

10. Country Mailing Information if outside USA

11. E-Mail Address if applicable

hdeai@gaf.com

12. Telephone Number

214-637-1060

13. Extension or Code

14. Fax Number if applicable

214-637-1904

15. Federal Tax ID (9 digits)

22-3276290

16. State Franchise Tax ID Number if applicable

12232762901

17. DUNS Number if applicable (9 digits)

18. Number of Employees

0-20

21-100

101-250

251-500

501 and higher

19. Independently Owned and Operated?

☒ Yes

No

SECTION III: Regulated Entity Information

20. General Regulated Entity Information

New Regulated Entity

☒

Change to Regulated Entity Information

No Change*

*If "No Change" and Section I is complete, skip to Section IV - Preparer Information.

21. Regulated Entity Name (If an individual, please print last name first)						
GAF Materials Corporation						
22. Street Address (No PO Boxes)		2600 Singleton Blvd.				
		City		State	ZIP	ZIP + 4
		Dallas		TX	75212	3738
23. Mailing Address		PO Box 655607				
		City		State	ZIP	ZIP + 4
		Dallas		TX	75265	5607
24. E-Mail Address:		hdean@gaf.com				
25. Telephone Number		26. Extension or Code		27. Fax Number if applicable		
214-637-1060				214-637-1904		
28. Primary SIC Code (4 digits)		29. Secondary SIC Code (4 digits)		30. Primary NAICS Code (5 or 6 digits)		
2952				324122		
				31. Secondary NAICS Code (5 or 6 digits)		
32. What is the Primary Business of this entity? (Please do not repeat the SIC or NAICS description)						
Manufacture of asphalt roofing shingles						
Questions 33 - 37 address geographic location. Please refer to the instructions for applicability.						
33. County		Dallas				
34. Description of Physical Location						
Facility is on the south side of Singleton Blvd at 2600.						
35. Nearest City		State		Nearest Zip		
Dallas (in City Limits)		TX		75212		
36. Latitude (N)		37. Longitude (W)				
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	
32°	46	37	96°	51	48	
38. TCEQ Programs In Which This Regulated Entity Participates Not all programs have been listed. Please add to this list as needed. If you don't know or are unsure, please mark "Unknown". If you know a permit or registration # for this entity, please write it below the program.						
<input type="checkbox"/>	Animal Feeding Operation	<input checked="" type="checkbox"/>	Petroleum Storage Tank	<input type="checkbox"/>	Water Rights	
<input checked="" type="checkbox"/>	Title V - Air	<input checked="" type="checkbox"/>	Wastewater Permit	<input type="checkbox"/>		
<input checked="" type="checkbox"/>	Industrial & Hazardous Waste	<input type="checkbox"/>	Water Districts	<input type="checkbox"/>		
<input checked="" type="checkbox"/>	Municipal Solid Waste	<input type="checkbox"/>	Water Utilities	<input type="checkbox"/>	Unknown	
<input checked="" type="checkbox"/>	New Source Review - Air	<input checked="" type="checkbox"/>	Licensing - TYPE(s)	<input type="checkbox"/>	Radiation	
Section IV: Preparer Information						
39. Name			40. Title			
41. Telephone Number		42. Extension or Code		43. Fax Number if applicable		
44. E-mail Address:						



Texas Commission on Environmental Quality
Table 30
Estimated Capital Cost and Fee Verification

Include estimated cost of the equipment and services that would normally be capitalized according to standard and generally accepted corporate financing and accounting procedures. Tables, checklists, and guidance documents pertaining to air quality permits are available from the Texas Commission on Environmental Quality, Air Permits Division Web site at www.tnrcc.state.tx.us/permitting/airperm.

I DIRECT COSTS [30 TAC § 116.141(c)(1)]	Estimated Capital Cost
A. A process and control equipment not previously owned by the applicant and not currently authorized under this chapter	\$
B. Auxiliary equipment, including exhaust hoods, ducting, fans, pumps, piping, conveyors, stacks, storage tanks, waste disposal facilities, and air pollution control equipment specifically needed to meet permit and regulation requirements	\$
C. Freight charges	\$
D. Site preparation, including demolition, construction of fences, outdoor lighting, road and parking areas	\$
E. Installation, including foundations, erection of supporting structures, enclosures or weather protection, insulation and painting, utilities and connections, process integration, and process control equipment	\$
F. Auxiliary buildings, including materials storage, employee facilities, and changes to existing structures	\$
G. Ambient air monitoring network	\$
II INDIRECT COSTS [30 TAC § 116.141(c)(2)]	Estimated Capital Cost
A. Final engineering design and supervision, and administrative overhead	\$
B. Construction expense, including construction liaison, securing local building permits, insurance, temporary construction facilities, and construction clean-up	\$
C. Contractor's fee and overhead	\$
TOTAL ESTIMATED CAPITAL COST	\$

I certify that the total estimated capital cost of the project as defined in 30 TAC § 116.141 is equal to or less than the above figure. I further state that I have read and understand Texas Water Code § 7.179, which defines **CRIMINAL OFFENSES** for certain violations, including intentionally or knowingly making, or causing to be made, false material statements or representations.

Company Name: GAF Materials Corporation

Company Representative Name (please print): David Kirkham Title: Regional Operations Director

Company Representative Signature: *David Kirkham*

Estimated Capital Cost	Permit Application Fee	PSD/Nonattainment Application Fee
Less than \$ 300,000	\$900 (minimum fee)	\$3,000 (minimum fee)
\$300,000 to \$25,000,000	0.30% of capital cost	
\$300,000 to \$ 7,500,000		1.0% of capital cost
Greater than \$ 25,000,000	\$75,000 (maximum fee)	
Greater than \$ 7,500,000		\$75,000 (maximum fee)

PERMIT APPLICATION FEE (from table above) = \$ 900

Date: 3/21/06



Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments

4/7/06 permit No. 7711A
Account: DB03785

Update: The TCEQ requires that a Core Data Form be submitted on all incoming applications unless a Regulated Entity and Customer Reference Number has been issued by the TCEQ and no core data information has changed. For more information regarding the Core Data Form, call (512) 239-5175 or go to the TCEQ Web site at www.tceq.state.tx.us/permitting/central_registry/guidance.html.

I. APPLICANT INFORMATION		
A. Company or Other Legal Name: <i>Building Materials Corporation of America</i>		
Texas Secretary of State Charter/Registration Number (If Applicable):		
B. Company Official Contact Name & Title: David Kirkham, Regional Operations Director		
Mailing Address: P.O. Box 655607		
City: Dallas	State: TX	Zip Code: 75265
Telephone: 214-637-8900	Fax: 214-637-5202	E-mail: dkirkham@gaf.com
C. Technical Contact Name and Title: Howard Deal, Plant Engineer		
Company: <i>Building Materials Corporation of America</i>		
Mailing Address: P.O. Box 655607		
City: Dallas	State: TX	Zip Code: 75265
Telephone: 214-637-8909	Fax: 214-637-5202	E-mail: hdeal@gaf.com
D. Facility Location Information:		
Street Address: 2600 Singleton Blvd		
If no street address, provide clear driving directions to the site in writing:		
City: Dallas	County: Dallas	Zip Code: 75212
E. TCEQ Account Identification Number (leave blank if new site or facility): DB-0378-S		
F. Is a TCEQ Core Data Form (TCEQ Form #10400) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
G. TCEQ Customer Reference Number (leave blank if unknown): 600474753		
H. TCEQ Regulated Entity Number (leave blank if unknown): 100788959		
II. IMPORTANT GENERAL INFORMATION		
A. Is confidential information submitted with this application? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
If "YES", is each "confidential" page marked "CONFIDENTIAL" in large red letters? <input type="checkbox"/> YES <input type="checkbox"/> NO		
B. Is this application in response to a TCEQ investigation or enforcement action? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
If "YES", attach a copy of any correspondence from the TCEQ		
C. Number of New Jobs: 0		
D. Names of the State Senator and district number for this facility site: Senator Royce West, District 23		
Names of State Representative and district number for this facility site: Rep. Terri Hodge, District 100		

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APR 07 2006 page 28 of 33

Air & Waste Applications Team



Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments

Update: The TCEQ **requires** that a Core Data Form be submitted on all incoming applications unless a Regulated Entity and Customer Reference Number has been issued by the TCEQ and no core data information has changed. For more information regarding the Core Data Form, call (512) 239-5175 or go to the TCEQ Web site at www.tceq.state.tx.us/permitting/central_registry/guidance.html.

I. APPLICANT INFORMATION		
A. Company or Other Legal Name: GAF Materials Corporation		
Texas Secretary of State Charter/Registration Number (If Applicable):		
B. Company Official Contact Name & Title: David Kirkham, Regional Operations Director		
Mailing Address: P.O. Box 655607		
City: Dallas	State: TX	Zip Code: 75265
Telephone: 214-637-8900	Fax: 214-637-5202	E-mail: dkirkham@gaf.com
C. Technical Contact Name and Title: Howard Deal, Plant Engineer		
Company: GAF Materials Corporation		
Mailing Address: P.O. Box 655607		
City: Dallas	State: TX	Zip Code: 75265
Telephone: 214-637-8909	Fax: 214-637-5202	E-mail: hdeal@gaf.com
D. Facility Location Information:		
Street Address: 2600 Singleton Blvd		
If no street address, provide clear driving directions to the site in writing:		
City: Dallas	County: Dallas	Zip Code: 75212
E. TCEQ Account Identification Number (leave blank if new site or facility): DB-0378-S		
F. Is a TCEQ Core Data Form (TCEQ Form #10400) attached?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
G. TCEQ Customer Reference Number (leave blank if unknown): 600474753		
H. TCEQ Regulated Entity Number (leave blank if unknown): 100788959		
II. IMPORTANT GENERAL INFORMATION		
A. Is confidential information submitted with this application?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
If "YES", is each "confidential" page marked "CONFIDENTIAL" in large red letters?		<input type="checkbox"/> YES <input type="checkbox"/> NO
B. Is this application in response to a TCEQ investigation or enforcement action?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
If "YES", attach a copy of any correspondence from the TCEQ		
C. Number of New Jobs: 0		
D. Names of the State Senator and district number for this facility site: Senator Royce West, District 23		
Names of State Representative and district number for this facility site: Rep. Terri Hodge, District 100		

RECEIVED

APR 07 2006 Page 28 of 33

Air & Waste Applications Team



Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments

III. FACILITY AND SOURCE INFORMATION		
A. Site Name: Dallas Plant		
B. Area Name/Type of Facility: Asphalt Coaters		<input checked="" type="checkbox"/> PERMANENT <input type="checkbox"/> PORTABLE
C. Principal Company Product or Business: Manufacture Asphalt Roofing Products		
Primary Standard Industrial Classification Code: 2952		
D. Projected Start of Construction Date: N/A		Projected Start of Operation Date: N/A
IV. TYPE OF PERMIT ACTION REQUESTED		
A. Permit Number (if existing): 7711A		
B. Is this an initial permit application?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
If "YES", check the type of permit requested (check <u>all</u> that apply):		
<input type="checkbox"/> State Permit	<input type="checkbox"/> Nonattainment Federal Permit	
<input type="checkbox"/> Flexible Permit	<input type="checkbox"/> Prevention of Significant Deterioration Federal Permit	
<input type="checkbox"/> Multiple Plant Permit	<input type="checkbox"/> Hazardous Air Pollutants Permit Federal Clean Air Act § 112(g)	
<input type="checkbox"/> Other: _____		
C. Is this a permit amendment?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
If "YES", Check the type of permit requested (check <u>all</u> that apply):		
<input checked="" type="checkbox"/> State Permit Amendment	<input type="checkbox"/> Nonattainment Major Modification	
<input type="checkbox"/> Flexible Permit Amendment	<input type="checkbox"/> Prevention of Significant Deterioration Major Modification	
<input type="checkbox"/> Multiple Plant Permit Amendment	<input type="checkbox"/> Hazardous Air Pollutants Permit Federal Clean Air Act § 112(g) Modification	
<input type="checkbox"/> Other: _____		
D. Is this application for a change in location of previously permitted facilities?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
If "YES", answer D.1. and D.2.:		
1. Current location of facility		
Street Address (If no street address, provide clear driving directions to the site in writing.):		
City:	County:	Zip Code:
2. Will the proposed facility, site and plot plan meet all current technical requirements of the permit special conditions? If no, attach detailed information.		
		<input type="checkbox"/> YES <input type="checkbox"/> NO
E. Are there any exemptions or permits by rule to be incorporated into this permit?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
F. Are you permitting a grandfathered facility?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
If "YES", attach information on any changes to emissions under this application.		
G. Is this facility located at a site required to obtain a federal operating permit under 30 TAC Chapter 122? If "NO", go to Section V.		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
1. Is a site operating permit (SOP) or general operating permit (GOP) review pending for this source, area, or site?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
2. Is an SOP or GOP issued for this source, area, or site?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
3. List SOP or GOP number(s): O-2771		

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Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments

V. PERMIT FEE INFORMATION			
A. Fee Paid for this application:		\$ 900.00	
B. Is a copy of the check or money order attached to the original submittal of this application?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A	
C. Is a Table 30 entitled, "Certification of Estimated Capital Cost and Fee Verification," attached?		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
VI. PUBLIC NOTICE APPLICABILITY			
A. Is this a new permit application?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
B. Is this an application for a major modification of a PSD, NA or 30 TAC § 112(g) permit?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
C. Is this a state permit amendment application? If "YES", answer C.1. through C.3.		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
1. Is there any change in character of emissions or a new air contaminant in this application?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
2. Do the facilities handle, load, unload, dry, manufacture, or process grain, seed, legumes, or vegetable fibers (agricultural facilities)?		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
3. List the total annual emission increases associated with this application (<i>list all that apply</i>):			
Volatile Organic Compounds (VOC) 10.29 tpy		Particulate Matter (PM) _____ tpy	
Sulfur Dioxide (SO ₂) _____ tpy		Lead (Pb) _____ tpy	
Carbon Monoxide (CO) _____ tpy		Nitrogen Oxides (NO _x) _____ tpy	
Other air contaminants not listed above _____ tpy		List: _____	
D. Is this a change of location application? If "YES", answer D.1. through D.3.		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
1. Is the new facility site located in or contiguous to the right-of-way of a public works project?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
2. Is there a permitted facility occupying the new site?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
If "YES", please list the permit number.		Permit No.: _____	
3. Have portable facilities occupied the new site at any time in the last two years?		<input type="checkbox"/> YES <input type="checkbox"/> NO	
VII. PUBLIC NOTICE INFORMATION (<i>complete if applicable</i>)			
A. Responsible Person:			
Name and Title: Howard Deal, Plant Engineer			
Mailing Address: P.O. Box 655607			
City: Dallas		State: TX	Zip Code: 75265
Telephone: 214-637-8909		Fax: 214-637-5202	E-mail: hdeal@gaf.com
B. Technical Contact:			
Name and Title: Howard Deal, Plant Engineer			
Mailing Address: P.O. Box 655607			
City: Dallas		State: TX	Zip Code: 75265
Telephone: 214-637-8909		Fax: 214-637-5202	E-mail: hdeal@gaf.com

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Air & Waste Applications Team



Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments

VII. PUBLIC NOTICE INFORMATION (complete if applicable) (Continued)

C. Application in Public Place:

Name of Public Place: Dallas West Library

Physical Address: 2332 Singleton

City: Dallas

County: Dallas

The public place has granted authorization to place the application for public viewing and copying? ☒ YES ☐ NO

D. Small Business Classification:

Does this company (including parent companies and subsidiary companies) employ 100 or fewer persons? ☐ YES ☒ NO

Is the site a major source under 30 TAC Chapter 122, Federal Operating Permit Program? ☒ YES ☐ NO

Are the site emissions of any individual air contaminant greater than 50 tpy? ☒ YES ☐ NO

Are the site emissions of all air contaminants combined greater than 75 tpy? ☒ YES ☐ NO

E. Bilingual notice confirmation:

Is a bilingual program **required** by the Texas Education Code in the School District? ☒ YES ☐ NO

Are the children who attend either the elementary school or the middle school closest to your facility eligible to be enrolled in a bilingual program provided by the district? ☒ YES ☐ NO

If yes, which language is **required** by the bilingual program? Spanish

VIII. TECHNICAL INFORMATION

A. Is a current area map attached? ☒ YES ☐ NO

Are any schools located within 3,000 feet of this facility? ☒ YES ☐ NO

B. Is a plot plan of the plant property attached? ☒ YES ☐ NO

C. Is a process flow diagram and a process description attached? ☒ YES ☐ NO

D. Maximum Operating Schedule: 24 Hours/Day 7 Days/Week 52 Weeks/Year

Seasonal Operation? If "YES", please describe: ☐ YES ☐ NO

E. Are worst-case emissions data and calculations attached? ☒ YES ☐ NO

1. Is a Table 1(a) entitled, "Emission Point Summary Table," attached? ☒ YES ☐ NO

2. Is a Table 2 entitled, "Material Balance Table," attached? ☐ YES ☒ NO

3. Are equipment, process or control device tables attached? ☐ YES ☒ NO

4. Are routine maintenance, start-up, or shutdown emissions included? ☐ YES ☒ NO

F. Are actual emissions for the last two years (determination federal applicability) attached? ☐ YES ☒ NO

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Air & Waste Applications Team



**Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments**

IX. STATE REGULATORY REQUIREMENTS

Applicants must be in compliance with all applicable state regulations to obtain a permit or amendment

- A. The emissions from the proposed facility will comply with all rules and regulations of the TCEQ and details are attached? ☒ YES ☐ NO
- B. The proposed facility will be able to measure emissions of significant air contaminants and details are attached? ☒ YES ☐ NO
- C. A demonstration of Best Available Control Technology (BACT) is attached? ☒ YES ☐ NO
- D. The proposed facilities will achieve the performance in the permit application and compliance demonstration or record keeping information is attached? ☒ YES ☐ NO
- E. Is atmospheric dispersion modeling attached? ☐ YES ☒ NO
- F. Does this application involve any air contaminants for which a "disaster review" is required? If "YES", details must be attached. ☐ YES ☒ NO
Note: For a list of air contaminants for which a "disaster review" will be required, refer to the NSRPD Disaster Review Guidance Document at www.tceq.state.tx.us/permitting/air/Rules/Federal/63/63hmpg.htm.
- G. Is this facility or group of facilities located at a site within the Houston/Galveston nonattainment area? (Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, or Waller Counties) ☐ YES ☒ NO
- Does the facility or group of facilities located at this site have an uncontrolled design capacity to emit 10 tpy or more of NO_x? ☒ YES ☐ NO
- Is this site subject to 30 TAC Chapter 101, Subchapter H, Division 3 (Mass Emissions Cap and Trade)? ☐ YES ☒ NO
- Does this action make the site subject to 30 TAC Chapter 101, Subchapter H, Division 3 (Mass Emissions Cap and Trade)? ☐ YES ☒ NO
- Does this action require the site to obtain additional emission allowances? ☐ YES ☒ NO

X. FEDERAL REGULATORY REQUIREMENTS


Applicants must be in compliance with all applicable federal regulations to obtain a permit or amendment.

If any of the following questions is answered "YES", the application must contain detailed attachments addressing applicability, identify federal regulation Subparts, show how requirements are met, and include compliance information.

- A. Does a Title 40 Code of Federal Regulations Part 60, (40 CFR Part 60) New Source Performance Standard (NSPS) apply to a facility in this application? ☒ YES ☐ NO
- B. Does 40 CFR Part 61, National Emissions Standard for Hazardous Air Pollutants (NESHAP) apply to a facility in this application? ☐ YES ☒ NO
- C. Does a 40 CFR Part 63, Maximum Achievable Control Technology (MACT) standard apply to a facility in this application? ☐ YES ☒ NO
- D. Does nonattainment permitting requirements apply to this application? ☐ YES ☒ NO
- E. Does prevention of significant deterioration permitting requirements apply to this application? ☐ YES ☒ NO
- F. Does Hazardous Air Pollutant Major Source [FAA § 112(g)] requirements apply to this application? ☐ YES ☒ NO



**Texas Commission on Environmental Quality
Form PI-1 General Application for
Air Preconstruction Permits and Amendments**

XI. COPIES OF THIS APPLICATION		
A. Has the required fee been sent separately with a copy of this Form PI-1 to the TCEQ Revenue Section? (MC 214, P.O. Box 13088, Austin, Texas 78711)	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO <input type="checkbox"/> N/A
B. Are the Core Data Form, Form PI-1, and all attachments being sent to the TCEQ in Austin?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
OPTIONAL: Has an extra copy of the Core Data Form, Form PI-1 and all attachments been sent to the TCEQ in Austin? If "YES", please mark this application as "COPY".	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
C. Is a copy of the Core Data Form, the Form PI-1, and all attachments being sent to the appropriate TCEQ regional office?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
D. Is a copy of the Core Data Form, the Form PI-1, and all attachments being sent to each appropriate local air pollution control program(s)?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
List all local air pollution control program(s): City of Dallas		
E. Is a copy of the Core Data Form, Form PI-1, and all attachments (without confidential information) being sent to the EPA Region 6 office in Dallas, Texas? (federal applications only)	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
F. This facility is located within 100 kilometers of the Rio Grande River and a copy of the application was sent to the International Boundary Water Commission (IBWC):	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
G. This facility is located within 100 kilometers of a federally-designated Class I area and a copy of the application was sent to the appropriate Federal Land Manager:	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
XII. PROFESSIONAL ENGINEER (P.E.) SEAL		
Is the estimated capital cost of the project greater than \$2 million dollars? If "YES", the application must be submitted under the seal of a Texas licensed Professional Engineer (P.E.)	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
XIII. SIGNATURE		
<p>The signature below confirms that I have knowledge of the facts included in this application and that these facts are true and correct to the best of my knowledge and belief. I further state that to the best of my knowledge and belief, the project for which application is made will not in any way violate any provision of the Texas Water Code (TWC), Chapter 7, Texas Clean Air Act (TCAA), as amended, or any of the air quality rules and regulations of the Texas Commission on Environmental Quality or any local governmental ordinance or resolution enacted pursuant to the TCAA. I further state that I understand my signature indicates that this application meets all applicable nonattainment, prevention of significant deterioration, or major source of hazardous air pollutant permitting requirements. I further state that I have read and understand TWC §§ 7.177-7.183, which defines <u>CRIMINAL OFFENSES</u> for certain violations, including intentionally or knowingly making or causing to be made false material statements or representations in this application, and TWC § 7.187, pertaining to <u>CRIMINAL PENALTIES</u>.</p>		
NAME: <u>David Kirkham</u>	SIGNATURE: <u></u> <small>Original Signature Required</small>	DATE: <u>3/21/06.</u>

Reset Form

Print Form

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Air & Waste Applications Team

April 5, 2006

Texas Commission on Environmental Quality
Air Permits Division
Air Applications Team, MC 161
12100 Park 35 Circle
Building F, Room 1206
Austin, Texas 78753

*RE: Permit Amendment Application
GAF Materials Corporation
Permit No. 7711A
Customer Reference Number CN600474753
Regulated Entity Number RN100788959*

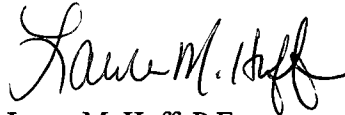
Dear Sir or Madam:

Please find enclosed a New Source Review (NSR) permit amendment application for the GAF Materials Corporation (GAF) facility located in Dallas, Dallas County, Texas. The site operates under Permit No. 7711A. The associated permit amendment fee has been sent under separate cover to the TCEQ Revenue Section.

If you have any questions regarding this application, please feel free to contact Mr. Howard Deal of GAF at (214) 637-1060 or me at (972) 661-8100.

Sincerely,

TRINITY CONSULTANTS



Laura M. Huff, P.E.
Senior Consultant

cc: Mr. Howard Deal, GAF Materials Corporation
Mr. Fred Bright, GAF Materials Corporation
Mr. Tony Walker, TCEQ Region 4

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Air & Waste Applications Team



Offices nationwide ■ trinityconsultants.com

12770 Merit Drive, Suite 900, Dallas, TX 75251 U.S.A. ■ (972) 661-8100 ■ Fax (972) 385-9203

August 4, 2006

Texas Commission on Environmental Quality
Air Permits Initial Review Team (APIRT)
Mail Code 161, 12100 Park 35 Circle
Building C, Third Floor
Austin, Texas 78753

*Re: Revised TCEQ Permit No. 7711A Alteration Request
Building Materials Corporation of America - Dallas Plant - Dallas County
TCEQ Account No. DB-0378-S, CN 600474753, RN 100788959*

To Whom It May Concern:

Building Materials Corporation of America doing business as GAF Materials Corporation (GAF) owns and operates an existing asphalt roofing production facility in Dallas, Texas (Dallas Plant). The Texas Commission on Environmental Quality (TCEQ) Account No. for the Dallas Plant is DB-0378-S. GAF operates under TCEQ Customer Reference Number (CN) 600474753, and the Dallas Plant operates under TCEQ Regulated Entity Reference Number (RN) 100788959. The Dallas Plant has been issued TCEQ Permit No. 7711A (air quality construction permit).

This letter is submitted to request a permit alteration to allow the replacement of one existing waste heat boiler. As part of the asphalt shingle production process, air emissions from asphalt storage and asphalt blowing are routed to a thermal oxidizer with a 96% destruction efficiency. The current waste heat boiler accepts the thermal oxidizer exhaust for preheating recovery, and fires as necessary to meet the facility's steam production requirements. The proposed 15 MMBtu/hr replacement boiler will operate in an identical fashion as the existing boiler and will be equipped with a Webster low NO_x burner using flue gas recirculation. Subsequently, emissions of NO_x will be decreased from the current permit allowables. The existing 15 MMBtu/hr boiler will be removed from the site, and the proposed replacement boiler will be installed in the same location. Additionally, the proposed change will not require a change to the conditions of TCEQ Permit No. 7711A.

GAF submitted a Permit by Rule (PBR) notification letter to the TCEQ on August 1, 2006 in order to authorize the proposed replacement boiler under 30 Texas Administrative Code (30 TAC) Section §106.264 - Replacement of Facilities. With this letter, GAF is requesting a permit alteration to reflect the replacement of the waste heat boiler (EPN BLR 8). Per a conversation with Ms. Anne Inman, TCEQ Air Permits Division, the replacement boiler can be authorized under PBR 106.264 and a permit alteration may be used to authorize the proposed

TCEQ APIRT Section – Page 2
August 4, 2006

boiler replacement in TCEQ Permit No. 7711A.¹ The attachment to this letter includes a copy of the PBR 106.264 notification letter.

The requirements for permit alteration are addressed below. The permit alteration requirements found in Title 30 of the Texas Administrative Code Section 116.116(c) [30 TAC 116.116(c)] are included in *italics*.

116.116(c)(1) A permit alteration is:

- (A) a decrease in allowable emissions; or*
- (B) any change from a representation in an application, general condition, or special condition in a permit that does not cause:*
 - (i) a change in the method of control of emissions;*
 - (ii) a change in the character of emissions; or*
 - (iii) an increase in the emission rate of any air contaminant.*

The proposed replacement of the existing waste heat boiler will represent a decrease in allowable emissions of NO_x. The proposed change will not require a change to the conditions of TCEQ Permit No. 7711A. The character of emissions from the proposed like-kind boiler will remain the same (i.e., no new air contaminants will be emitted). The maximum allowable emission rate for EPN BLR 8 represented in the TCEQ Permit No. 7711A Maximum Allowable Emission Rate Table (MAERT) will remain the same for all contaminants, with the exception of NO_x, which will have a decreased emission rate.

116.116(c)(2) Requests for permit alterations that must receive prior approval by the executive director are those that:

- (A) result in an increase in off-property concentrations of air contaminants;*
- (B) involve a change in permit conditions; or*
- (C) affect facility or control equipment performance.*

GAF is requesting approval of this permit alteration prior to replacement of the waste heat boiler. The proposed waste heat boiler replacement will be installed in approximately the same location as the existing waste heat boiler. The location of the stack discharge for the new waste heat boiler will not change from the existing waste heat boiler. In addition, all emissions from the proposed waste heat boiler will remain the same as the existing waste heat boiler, with the exception of NO_x emissions, which will be less.

Therefore, the proposed waste heat boiler replacement is not expected to result in an increase in off-property concentrations of air contaminants. In addition, the proposed waste heat boiler replacement will not involve a change in TCEQ Permit No. 7711A conditions. The proposed waste heat boiler replacement will

¹ Per telephone conversation between Ms. Anne Inman, TCEQ Air Permits Division, and Ms. Christine Otto, Trinity Consultants, on July 17, 2006.

TCEQ APIRT Section – Page 3
August 4, 2006

not affect any facility performance. GAF anticipates increased pollution control performance with the proposed waste heat boiler replacement.

116.116(c)(3) The executive director shall be notified in writing of all other permit alterations not specified in paragraph (2) of this subsection.

This letter serves as written notification of the proposed permit alteration to TCEQ Permit No. 7711A.

116.116(c)(4) A request for permit alteration shall include information sufficient to demonstrate that the change does not interfere with the owner or operator's previous demonstrations of compliance with the requirements of §116.111(a)(2)(C) of this title.

The proposed replacement waste heat boiler will be equipped with a low NO_x burner using flue gas recirculation, resulting in a decrease of NO_x emissions. Therefore, the proposed waste heat boiler replacement will not interfere with previous demonstrations of compliance with the requirements of 30 TAC 116.111(a)(2)(C) – *Best Available Control Technology*.

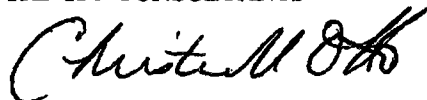
116.116(c)(5) Permit alterations are not subject to the requirements of §116.111(a)(2)(C) of this title.

GAF understands that permit alterations are not subject to the requirements of 30 TAC 116.111(a)(2)(C) – *Best Available Control Technology* of this title.

If you have any questions, please call me at (972) 661-8100 or Mr. Howard Deal of GAF at (214) 637-1060, ext. 8909.

Sincerely,

TRINITY CONSULTANTS



Christine Otto
Senior Consultant

Attachment

cc: Mr. Tony Walker, TCEQ Regional Office 4
Mr. Fred Bright, GAF
Mr. Howard Deal, GAF

Final Alteration Letter for Waste Heat Boiler EPN 8 (080106).DOC

SPECIAL CONDITIONS

Permit Number 7711A

EMISSION STANDARDS AND FUEL SPECIFICATIONS

1. Total emissions from these sources shall not exceed the values stated on the enclosed table entitled "Emission Sources - Maximum Allowable Emission Rates." The permitted emission limits for all emission point numbers (EPNs) are based on 8,760 annual hours of operation.
2. The fuel for this facility shall be pipeline sweet natural gas as defined in Title 30 Texas Administrative Code Chapter 101 (30 TAC Chapter 101). Use of any other fuel shall require prior written approval of the Executive Director of the Texas Commission on Environmental Quality (TCEQ).

FEDERAL APPLICABILITY

3. The holder of this permit shall comply with all requirements of the U.S. Environmental Protection Agency (EPA) regulations on Standards of Performance for New Stationary Sources promulgated for Asphalt Processing and Asphalt Roofing Manufacture in Title 40 Code of Federal Regulations Part 60 (40 CFR Part 60), Subparts A and UU.

OPACITY/VISIBLE EMISSION LIMITATIONS

4. Opacity of emissions from the Electrostatic Precipitator (EPN 34), all dust collector stacks, all process heater vents, and building vents shall not exceed 5 percent averaged over a six-minute period as determined by the EPA Test Method (TM) 9 or equivalent. There shall be no discharge into the atmosphere from any asphalt storage tank exhaust gases with opacity greater than 0 percent except for one consecutive period in any 24-hour period when the transfer lines are being blown for clearing.
5. No visible emissions from this facility operation, road, or travel area shall leave the property. Visible emissions shall be determined by a standard of no visible emissions exceeding 30 seconds in duration in any six-minute period as determined using EPA TM 22 or equivalent.

OPERATIONAL LIMITATIONS AND WORK PRACTICES

6. The company has represented the following to comply with all TCEQ rules and regulations:
 - A. All filler and backing material shall be received and transferred with no visible emissions leaving the building.

SPECIAL CONDITIONS

Permit Number 7711A

Page 2

- B. The emissions from blowing stills and in the following Stillyard Storage Tank Nos. T-8, T-9, T-10, T-14, T-15, T-110, and T-120 containing asphalt shall be vented to the thermal oxidizer.
- C. The maximum allowable asphalt throughput rates are 24,886 pounds per hour (lbs/hr) for Line 1, and 41,472 lbs/hr for Line 3.
- D. The maximum allowable production rate for both Lines 1 and 3 is 171 tons per hour (1,498,000 tons per year) of finished shingles.
- 7. An opacity violation or an odor nuisance condition, as confirmed by the TCEQ or any local air pollution control program with jurisdiction, may be cause for additional controls. If the nuisance condition persists, subsequent stack sampling may also be required.
- 8. All in-plant roads and areas subject to road vehicle traffic shall be paved with a cohesive hard surface and cleaned, as necessary, to maintain compliance with the TCEQ rules and regulations. Unpaved work areas shall be sprayed with water and/or environmentally sensitive chemicals upon detection of visible particulate matter (PM) emissions to maintain compliance with all TCEQ rules and regulations.

INITIAL DETERMINATION OF COMPLIANCE

- 9. Within 180 days after the issuance date of this permit, stack sampling of the Electrostatic Precipitator (EPN 34) and the Boiler/Thermal Oxidizer Vent (EPN 8) for PM, nitrogen oxides (NO_x), sulfur dioxide (SO₂), carbon monoxide (CO), and volatile organic compounds (VOC) emissions shall occur to demonstrate compliance with the allowable emissions set forth in this permit. Also within 180 days after the issuance of this permit, stack sampling of the emissions from Line 1 cooling section (EPN COOL1) and Line 3 cooling section (COOL3) shall occur to demonstrate compliance with the allowable emissions set forth in this permit. Requests for additional time to perform sampling shall be submitted to the TCEQ Regional Office. Additional time to comply with any applicable requirements of 40 CFR Part 60 requires EPA approval, and requests shall be submitted to the TCEQ Austin Compliance Support Division.

CONTINUOUS DETERMINATION OF COMPLIANCE

- 10. Upon being informed by the TCEQ Executive Director that the staff has documented visible emissions from EPNs listed in Special Condition No. 4 that exceed the opacity specified in Special Condition No. 4, the holder of this permit shall conduct stack sampling analyses or other

SPECIAL CONDITIONS

Permit Number 7711A

Page 3

tests to prove satisfactory abatement or process equipment performance and demonstrate compliance with the PM and VOC allowables specified in the maximum allowable emission rates table. Sampling must be conducted in accordance with appropriate procedures of the TCEQ Sampling Procedures Manual or in accordance with applicable EPA Code of Federal Regulations procedures. Any deviations from those procedures must be approved by the TCEQ Executive Director prior to sampling.

SAMPLING REQUIREMENTS

11. Sampling ports and platform(s) shall be installed on the exhaust stack according to the specifications set forth in the TCEQ Sampling Procedures Manual, "Chapter 2, Stack Sampling Facilities" prior to stack sampling. Alternate sampling facility designs may be submitted for approval by the TCEQ Executive Director.
12. The holder of this permit is responsible for providing sampling and testing facilities and conducting the sampling and testing operations at their expense.
13. The plant shall operate at the maximum shingle production and raw material throughput rates and operating parameters, represented in the confidential file, during stack emissions testing being conducted for initial and/or continuing compliance demonstrations. If the plant is unable to operate at the maximum rates during initial compliance testing, then the production/throughput rates or other parameter may be limited to the rates established during testing. If stack testing was not accomplished at the maximum production/throughput rates, then such testing may be required prior to actual operations at the maximum rates.
14. A pretest meeting concerning the required sampling and/or monitoring shall be held with personnel from TCEQ before the required tests are performed. Air contaminants to be tested for and test methods to be used shall be confirmed at this pretest meeting.
 - A. During a continuous compliance determination with Special Condition No. 10 stipulations, sampling shall occur within 60 days of the written notification of violation from the TCEQ.
 - B. The TCEQ Regional Office shall be notified not less than 45 days prior to sampling to schedule a pretest meeting. The notice to the TCEQ Regional Office shall include:
 - (1) Date for pretest meeting.
 - (2) Date sampling will occur.
 - (3) Name of firm conducting sampling.
 - (4) Type of sampling equipment to be used.
 - (5) Method or procedure to be used in sampling.

SPECIAL CONDITIONS

Permit Number 7711A

Page 4

The purpose of the pretest meeting is to review the necessary sampling and testing procedures, to provide the proper data forms for recording pertinent data, and to review the format procedures for submitting the test results.

- C. Air contaminants to be tested for include (but are not limited to) PM, CO, SO₂, NO_x, and VOC.
- D. Copies of the final sampling report shall be submitted within 30 days after sampling is completed. Sampling reports shall comply with the provisions of Chapter 14 of the TCEQ Sampling Procedures Manual. The reports shall be distributed as follows:

One copy to the TCEQ Dallas/Fort Worth Regional Office.

One copy to the TCEQ Austin Compliance Support Division.

- 15. A written proposed description of any deviation from sampling procedures specified in permit conditions or TCEQ or EPA sampling procedures shall be made available to the TCEQ prior to the pretest meeting. The TCEQ Regional Office shall approve or disapprove of any deviation from specified sampling procedures.
- 16. Requests to waive testing for any pollutant specified in the above special conditions shall be submitted to the TCEQ Office of Permitting, Remediation, and Registration, Air Permits Division.

RECORDKEEPING REQUIREMENTS

- 17. Records shall be kept as specified in General Condition No. 7 and made available upon request to the TCEQ or any air pollution control program having jurisdiction.

Dated October 21, 2004

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 7711A

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
STILLYARD OPERATION				
HTR3	T-1 Laminating Adhesive Bulk Storage Tank Heater Vent	NO _x	0.05	0.22
		SO ₂	0.01	0.01
		PM ₁₀	0.01	0.02
		CO	0.04	0.18
		VOC	0.01	0.01
CECO1	T-1 and T-2 Laminating Adhesive Tanks CECO Filter Vent	VOC	0.03	0.17
		PM ₁₀	0.01	0.02
HTR4	T-2 Laminating Adhesive Bulk Storage Tank Heater Vent	NO _x	0.05	0.22
		SO ₂	0.01	0.01
		PM ₁₀	0.01	0.02
		CO	0.04	0.18
		VOC	0.01	0.01
HTR 5	Asphalt Heater for T-14 and T-15 Coating Asphalt Storage Tank and Coating Asphalt Loop Feed Tank	NO _x	0.10	0.43
		SO ₂	0.01	0.01
		PM ₁₀	0.01	0.03
		CO	0.08	0.36
		VOC	0.01	0.02
BLR5	Standby Boiler Vent	NO _x	3.73	16.34
		SO ₂	0.02	0.09
		PM ₁₀	0.28	1.23
		CO	3.13	13.71
		VOC	0.21	0.92

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
8	Boiler and Thermal Oxidizer Vent Controlling Tanks T-8, T-9, T-10, T-14, T-15, T-110, T-120, and Blowstills T-13 and T-26	NO _x	1.75	7.70
		SO ₂	0.73	3.20
		PM ₁₀	5.00	21.90
		CO	1.28	5.60
		VOC	0.09	0.40

COMMON TO LINE 1 AND LINE 3

34	Electrostatic Precipitator (for Line 1 and 3) Stack	VOC	3.20	14.94
		PM ₁₀	3.43	15.02
98	Rail 2 Stack	PM ₁₀	4.63	4.59
		VOC	0.51	0.51

LINE No. 1 OPERATION

1-1	Line 1 Stabilizer Storage and Heater Baghouse Stack	PM ₁₀	0.23	1.01
1-3	Line 1 Stabilizer Use Bin Baghouse Stack	PM ₁₀	0.03	0.13
1-4	Line 1 (Surfacing Section) Dust Collector Stack No. 1	PM ₁₀	0.59	2.58
1-5	Line 1 (Surfacing Section) Dust Collector Stack No. 2	PM ₁₀	0.59	2.58
1-6	Line 1 (Surfacing Section) Dust Collector Stack No. 3	PM ₁₀	0.59	2.58

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
HTR1	Line 1 Stabilizer Thermal Fluid Heater Vent	NO _x	0.20	0.86
		SO ₂	0.01	0.01
		PM ₁₀	0.02	0.07
		CO	0.17	0.72
		VOC	0.01	0.05
HTR2	Line 1 Thermal Fluid Heater Vent	NO _x	0.20	0.86
		SO ₂	0.01	0.01
		PM ₁₀	0.02	0.07
		CO	0.17	0.72
		VOC	0.01	0.05
COOL1(total 3 stks)	Line No. 1 Cooling Section Exhaust	VOC	2.22	9.73
		PM ₁₀	4.00	17.52
LINE 3 OPERATION				
25	Sand Application Baghouse Stack	PM ₁₀	3.86	16.91
26A	Stabilizer Storage Baghouse Stack	PM ₁₀	0.15	0.70
26B	Stabilizer Storage Baghouse Stack	PM ₁₀	0.29	1.26
27	Stabilizer Heater Baghouse Stack	PM ₁₀	0.09	0.40
28	Asphalt Heater Vent	NO _x	0.59	2.60
		SO ₂	<0.01	0.02
		PM ₁₀	0.04	0.20
		CO	0.50	2.20
		VOC	0.03	0.10

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY**
30	Hot Oil Heater Vent (Thermal Fluid Heater)	NO _x	0.27	1.20
		SO ₂	<0.01	0.01
		PM ₁₀	0.02	0.10
		CO	0.23	1.00
		VOC	0.01	0.04
FUG1	Plantwide Fugitive Emissions (4)	VOC	0.43	1.88
		PM ₁₀	0.91	3.97
COOL3 (total 3 stks)	Line 3 Cooling Section (3 Exhaust) Fumes from Asphalt Coater	VOC	3.38	14.80
		PM ₁₀	6.00	26.30
HTR6	Line 3 Stabilizer Thermal Fluid Heater Vent	NO _x	0.60	2.58
		SO ₂	<0.01	0.02
		PM ₁₀	0.05	0.20
		CO	0.49	2.16
		VOC	0.03	0.14

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 PM₁₀ - particulate matter (PM) equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 CO - carbon monoxide
 VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

(4) Fugitive emissions are an estimate only.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Maximum allowable Asphalt Throughput Rate: Line 1 at 24,886 lbs/hour
Line 3 at 41,472 lbs/hour

Maximum Allowable Production Rate (Line 1 plus Line 3): 171 tons/hour of finished shingles
1,498,000 tons/year of finished shingles

Dated October 21, 2004

Environmental & Health Services
Air Pollution Control Section
320 East Jefferson Room LL13
Dallas, Texas 75203
Office: 214/948-4435 Fax: 214/948-4412

facsimile transmittal

AAAB
To: ~~Mike Gould~~
From: David Morris
Re: PERMIT # 7711A
PROJECT # 122055
CC:

Fax: 512-239-1300

Date: 5/2/06

Pages: 4 TOTAL

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Notes:

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CITY OF DALLAS

TCEQ AIR QUALITY PERMIT AMENDMENT APPLICATION
GAF MATERIALS CORPORATION ■ DALLAS PLANT

TCEQ ACCOUNT NO. DB-0378-S

TCEQ CUSTOMER NUMBER (CN) 600474753

TCEQ REGULATED ENTITY NUMBER (RN) 100788959

TCEQ PERMIT NO. 7711A

DALLAS COUNTY, TEXAS

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Prepared by:

GAF MATERIALS CORPORATION
2600 Singleton Blvd.
Dallas, Texas 75212

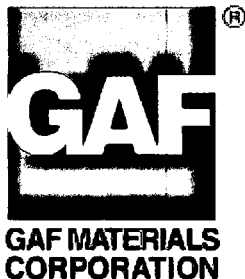
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April 5, 2006

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APPENDIX A. STACK SAMPLING SUMMARY

APPENDIX B. BACT ECONOMIC ANALYSIS (ABBREVIATED)

1. EXECUTIVE SUMMARY

GAF Materials Corporation (GAF) owns and operates an asphalt roofing production facility located in Dallas, Texas (Dallas Plant). GAF has been assigned Customer Number (CN) 600474753. The Dallas Plant has been assigned Texas Commission on Environmental Quality (TCEQ) Air Quality Account Number DB-0378-S and Regulated Entity Number (RN) 100788959. The construction of the existing roof shingle manufacturing plant is authorized by TCEQ Permit No. 7711A, with additional support equipment authorized by Permit-by-Rule (PBR).

Dallas County is currently an attainment or unclassified area for all criteria pollutants except the 8-hour ozone standard for which it has been designated a moderate nonattainment area.¹ The Dallas Plant is an existing minor source with respect to Prevention of Significant Deterioration (PSD) and a major source with respect to the federal operating permits program (Title V) due to potential emissions of Particulate Matter with an aerodynamic diameter of less than or equal to 10 microns (PM₁₀).

With this permit amendment application, GAF is requesting an increase in permitted emissions of Volatile Organic Compounds (VOCs) generated by the Asphalt Coaters and released from the Electrostatic Precipitator (ESP) vent, as authorized by Permit No. 7711A [Emission Point Number (EPN) 34]. On July 31, 2001, GAF submitted a permit amendment application for the Asphalt Coaters. As part of this application, GAF estimated VOC emissions from the Asphalt Coaters using publicly available data. Subsequently, the TCEQ required stack testing from the ESP, which included measurement of VOC emissions. It was determined from the stack testing that the initial estimate of potential VOC emissions was not sufficient to cover actual emissions exiting the ESP. Therefore, GAF is requesting an increase in permitted VOC emission rates from the ESP.

There are no proposed construction activities associated with this permit amendment application and there is no increase in throughput or production rates. Further, the Dallas Plant is currently a minor source with respect to Nonattainment New Source Review (NNSR), and the proposed emissions increases of VOC will not exceed the NNSR major source level. Therefore, GAF is submitting a minor New Source Review application to increase permitted VOC emission rates.

This permit application is submitted in accordance with Title 30 Texas Administrative Code (TAC) Chapter 116, Subchapter B, New Source Review Permits. This application includes a TCEQ Form PI-1, supporting documentation, and a permit application fee.

¹ The United States Protection Agency (U.S. EPA) Green Book.
Source: <http://www.epa.gov/oar/oaqps/greenbk/anay.html>, accessed October 2005.

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2. TCEQ FORM PI-1

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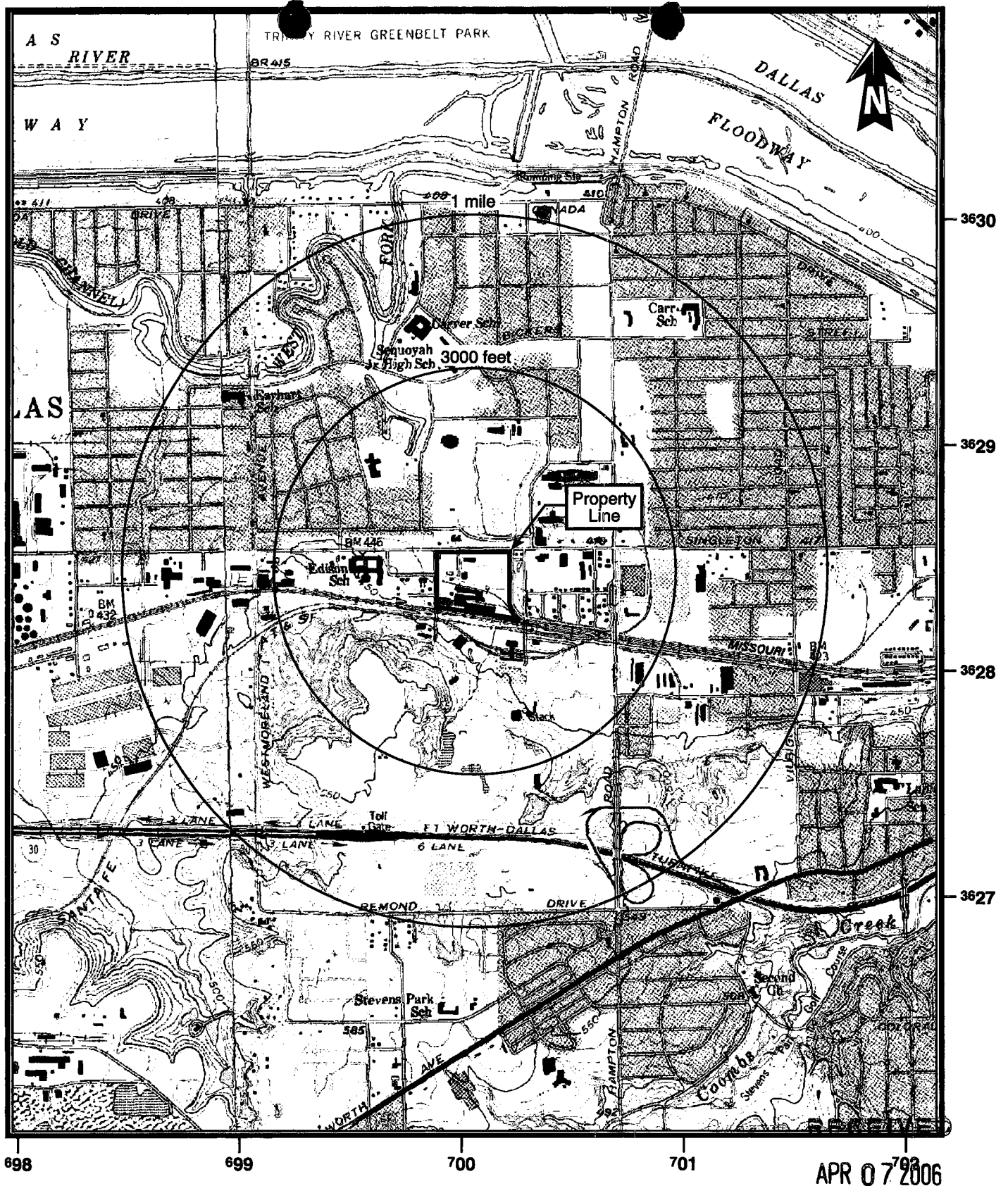
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3. PERMIT FEE (TCEQ TABLE 30)

No construction activities are associated with this permit amendment application. Therefore, the minimum required fee (\$900) has been sent separately with a copy of Form PI-1 to the TCEQ Revenue Section. A copy of the check is enclosed in this Section for reference.

4. AREA MAP

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Edge markings in UTM coordinates (kilometers).

Scales

0 1000 2000 3000 4000 5000

Feet

0 500 1000 1500 2000

Meters



Irving and Dallas
Quadrangles
(UTM Zone 14)

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GAF Materials Corporation
Dallas Plant

Figure 4-1. Area Map

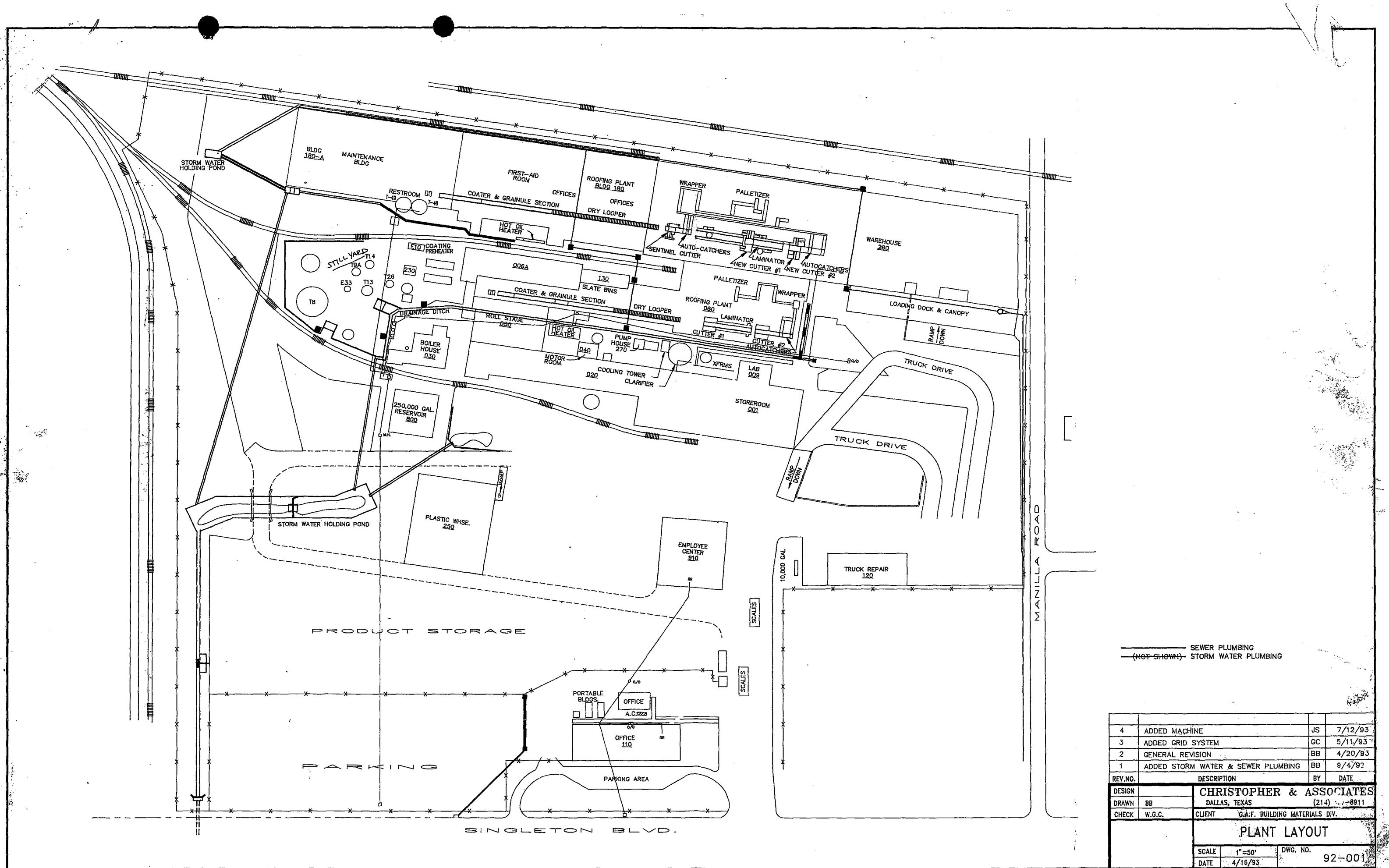
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5. PLOT PLAN

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6. PROCESS DESCRIPTION & PROCESS FLOW DIAGRAM

GAF is a nationwide manufacturer of building material products. The GAF Dallas Plant manufactures asphalt shingles for the roofing industry. A process flow diagram for Lines 1 and 3 is included in this Section.

6.1 ASPHALT SHINGLE MANUFACTURING

In the manufacture of asphalt roofing products, a dry non-woven fiberglass mat is fed into the roofing machine from an unwind stand. A mechanical splicer and an accumulator are provided so that the rolls can be fed in sequence by splicing without interruption of the operation. The unwind stand and the accumulator are vented to a dust collector.

The fiberglass mat is next carried through the coating section, where coating asphalt mixed with stabilizer (i.e., limestone) is applied to both surfaces of the mat. This section of the machine is vented to the electrostatic precipitator (ESP).

The coating section is immediately followed by the surfacing section. In the surfacing area, ceramic colored granules are blended and dropped in proper sequence onto the coated web and embedded. The back surface of the sheet is sprinkled with sand to prevent it from adhering to rolls and to itself in the finished package. This area is vented through an assortment of hoods to a dust collector.

The hot sheet, now with a mineralized surface, then goes into the cooling section of the machine. Cooling is achieved by passing the web over a series of water-cooled drums, through water mist sprays and between air jets. It is then accumulated in festoons in the looper section of the machine to provide surge capacity required prior to cutting. Water vapors in these areas are vented to the atmosphere. Self-seal striping dots are then applied, and the sheet is cut into shingles and automatically packaged.

6.2 SUPPORT OPERATIONS

There are six major production support operations at the GAF Dallas plant: (1) asphalt storage, (2) asphalt blowing, (3) back surfacing and granule storage, (4) stabilizer storage, (5) stabilizer heating, and (6) stabilizer and coating asphalt mixing.

Air emissions from asphalt storage and asphalt blowing are routed to a thermal oxidizer with a 96 percent destruction efficiency. An auxiliary boiler equipped with a 15 MMBtu/hr natural gas burner is fired as necessary to meet the plant's steam production requirements.

Sand and granules are transferred from the sand storage silo and the granule storage silo to the corresponding sand and granule bins located over the roofing machine. Air emissions from back surfacing storage (i.e., sand) and granule storage are routed to a dust collector as mentioned above.

Stabilizer is received in bulk by truck or railcar and is unloaded into storage silos. Air emissions from the stabilizer storage silos are vented to two dust collectors. The ducting from the two stabilizer storage silos is connected; therefore, both dust collectors control emissions from both stabilizer storage silos.

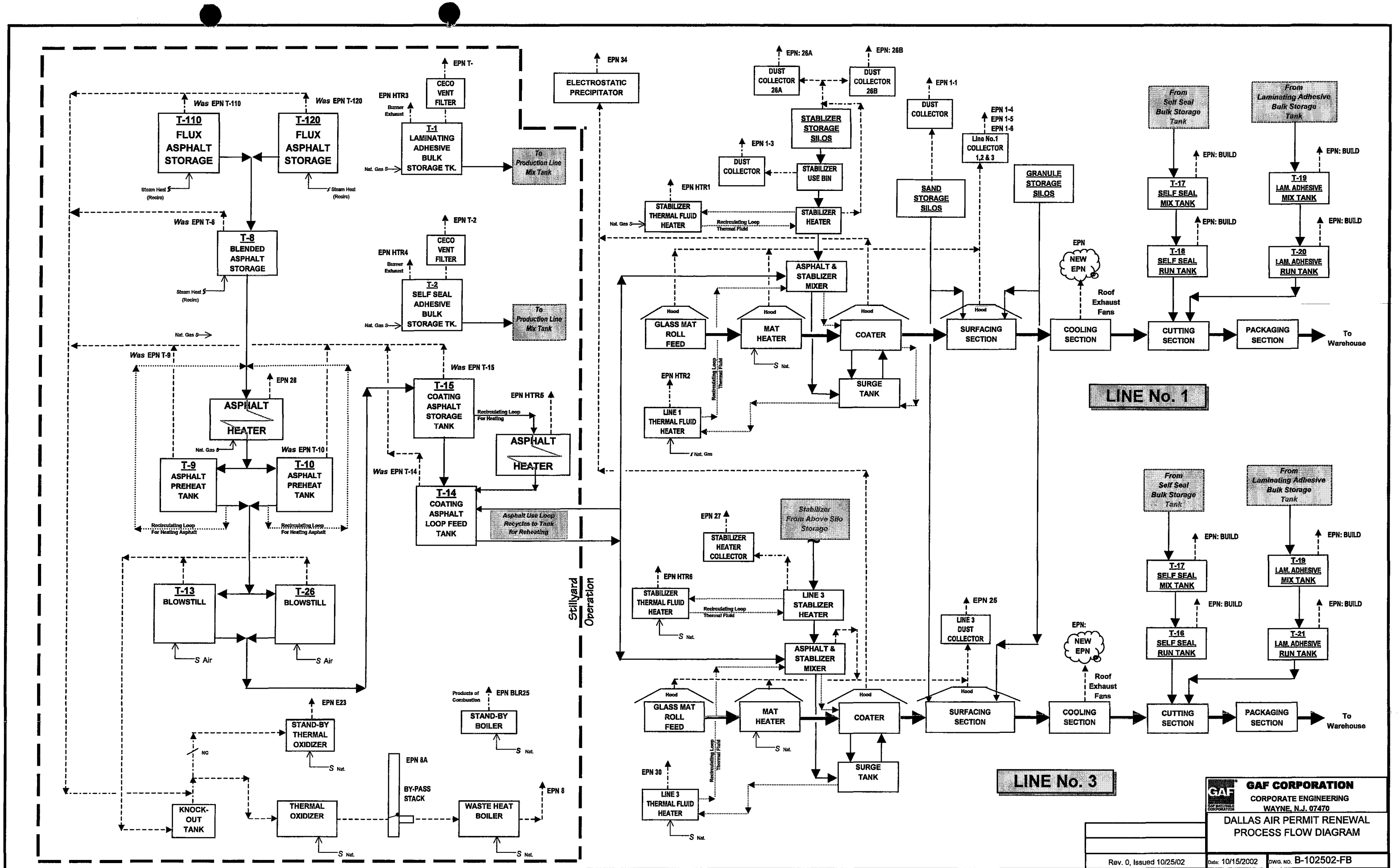
Stabilizer in the stabilizer storage silos is conveyed into a stabilizer heater. Air emissions resulting from the heating of the stabilizer are routed to a dust collector. After heating, the stabilizer is conveyed to a mixer where it is mixed with blown coating asphalt. Air emissions from the mixer are routed to a dust collector.

The mixture of heated stabilizer and the coating asphalt is transferred to surge tanks and recirculated through the coater. The particulate air emissions from the coater are controlled by the ESP. The control efficiency of the ESP is 95 percent. With this permit amendment application, GAF is requesting an increase to the allowable VOC emission rates from the ESP (EPN 34), which handles emissions from the Line 1 and Line 3 asphalt coaters.

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7. EMISSIONS DATA

GAF conducted VOC emissions testing from the ESP (EPN 34) in May 2005. A summary of test results can be found in Appendix A. To account for process variability and seasonal temperature changes that affect asphalt temperature and VOC emission rates, GAF is adding a safety factor of 20 percent to the VOC test result. Emissions calculations are shown below for the hourly and annual proposed VOC emissions from the ESP. Please note that GAF is not requesting a change in the PM emission rates at this time.

Hourly Emissions:

$$\text{Hourly VOC Emission Rate} \left(\frac{\text{lb}}{\text{hr}} \right) = 4.80 \frac{\text{lb}}{\text{hr}} \times 120\% = 5.76 \frac{\text{lb}}{\text{hr}}$$

Annual Emissions:

$$\text{Annual VOC Emission Rate} \left(\frac{\text{ton}}{\text{yr}} \right) = 5.76 \frac{\text{lb}}{\text{hr}} \times 8,760 \frac{\text{hr}}{\text{yr}} \times \frac{1 \text{ ton}}{2,000 \text{ lb}} = 25.23 \frac{\text{ton}}{\text{yr}}$$

A summary of the proposed emission rate changes for EPN 34 is provided in the table below.

TABLE 7-1. SUMMARY OF PROPOSED EMISSION RATE CHANGES

EPN	Permitted VOC Emission Rates		Proposed VOC Emission Rates		Change in VOC Emission Rates	
	(lb/hr)	(tpy)	(lb/hr)	(tpy)	(lb/hr)	(tpy)
34	3.20	14.94	5.76	25.23	2.56	10.29

Routine maintenance, start-up and shutdown (MSS) emissions from the Asphalt Coaters are not expected to be different than normal operations; therefore they are not addressed in this application.

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8. EMISSION POINT SUMMARY (TCEQ TABLE 1(A))

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Table 1(a) Emission Point Summary

Permit Number:	7711A	RN Number:	100788959	Date:	April 5, 2006
Company Name:	GAF Materials Corporation				

Review of applications and issuance of permits will be expedited by supplying all necessary information requested on this Table.

AIR CONTAMINANT DATA						EMISSION POINT DISCHARGE PARAMETERS							
1. Emission Point			4. UTM Coordinates of Emission Point			Source							
						5. Building Height (Feet)	6. Height Above Ground (Feet)	7. Stack Exit Data			8. Fugitives		
EPN (A)	FIN (B)	NAME (C)	Zone	East (Meters)	North (Meters)			Diameter (Feet) (A)	Velocity (fps) (B)	Temperature (°F) (C)	Length (ft.) (A)	Width (ft.) (B)	Axis Degrees (C)
34	34	Electrostatic Precipitator	14	700128	3628368		35	3.11	53	125	NA	NA	NA
					</								

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EPN = Emission Point Number
 FIN = Facility Identification Number

9. MATERIAL BALANCE (TCEQ TABLE 2)

There are no changes from the original TCEQ Table 2 submitted with the July 31, 2001 permit amendment application. Therefore, a new TCEQ Table 2 has not been submitted with this application.

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10. GENERAL REQUIREMENTS

This section provides a summary of the applicable State requirements outlined in 30 TAC §116.111 (effective September 12, 2002).

10.1 FORM PI-1 GENERAL APPLICATION (30 TAC §116.111(a)(1))

A completed TCEQ Form PI-1 signed by an authorized representative and all additional support information specified on the form is provided in this application.

10.2 PROTECTION OF PUBLIC HEALTH AND WELFARE (30 TAC §116.111(a)(2)(A))

As indicated on the area map in Section 4, there are several schools located within 3,000 feet of the Dallas Plant. If requested, GAF will provide air dispersion modeling.

10.2.1 GENERAL RULES (30 TAC 101)

The Asphalt Coaters and ESP will be operated in accordance with the General Rules provided in 30 TAC Chapter 101.

10.2.2 CONTROL OF VISIBLE EMISSIONS AND PARTICULATE MATTER (30 TAC CHAPTER 111)

Visible emissions and particulate matter emissions from the Asphalt Coaters and ESP will comply with all applicable sections of 30 TAC Chapter 111. 30 TAC Chapter 111 also contains PM limits for non-agricultural sources. The operation of the ESP ensures emissions from the Asphalt Coaters will be well below these limits.

10.2.3 CONTROL OF AIR POLLUTION FROM SULFUR COMPOUNDS (30 TAC CHAPTER 112)

The Asphalt Coaters (EPN 34) do not emit sulfur compounds and the proposed change does not impact SO₂ emissions; therefore 30 TAC Chapter 112 does not apply to this permit amendment.

10.2.4 STANDARDS OF PERFORMANCE FOR HAZARDOUS AIR POLLUTANTS AND FOR DESIGNATED FACILITIES AND POLLUTANTS (30 TAC CHAPTER 113)

The Asphalt Coaters and ESP are not subject to any of the requirements in 30 TAC Chapter 113.

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10.2.5 CONTROL OF AIR POLLUTION FROM MOTOR VEHICLES (30 TAC CHAPTER 114)

The provisions in 30 TAC Chapter 114 regulate emissions from motor vehicles and are not intended for industrial emissions to the atmosphere. Therefore, this regulation does not apply to the Asphalt Coaters or ESP.

10.2.6 CONTROL OF AIR POLLUTION FROM VOLATILE ORGANIC COMPOUNDS (30 TAC CHAPTER 115)

The only requirements in Chapter 115 potentially applicable to the Asphalt Coaters and ESP are in Subchapter B, Division 2, *Vent Gas Control*. However, per 30 TAC §115.127(a)(2)(A), the Asphalt Coaters and ESP are exempt from the vent gas requirements of §115.121(a)(1) (and all other requirements in Chapter 115, Subchapter B, Division 2, except for §115.126(3)), since the Asphalt Coaters and ESP do not generate a vent gas stream having a combined weight of VOCs more than 100 pounds in any continuous 24-hour period. Therefore, the Asphalt Coaters and ESP are not subject to any of the requirements of 30 TAC Chapter 115, except §115.126(3). GAF will maintain the records required by §115.126(3).

10.2.7 CONTROL OF AIR POLLUTION BY PERMITS FOR NEW CONSTRUCTION OR MODIFICATION (30 TAC CHAPTER 116)

This permit application has been submitted to the TCEQ to demonstrate compliance with the applicable provisions of 30 TAC Chapter 116.

10.2.8 CONTROL OF AIR POLLUTION FROM NITROGEN COMPOUNDS (30 TAC CHAPTER 117)

The 30 TAC Chapter 117 provisions for major commercial, institutional, and industrial sources are applicable to existing major stationary sources of NO_x located in ozone non-attainment areas in Texas. The Dallas Plant is located in Dallas County, an area designated as moderate non-attainment for ozone by the U.S. EPA. The site is not a major source of NO_x and the Asphalt Coaters are not listed as an applicable unit in §117.201; therefore, the provisions of 30 TAC Chapter 117 do not apply to the Dallas plant.

10.2.9 CONTROL OF AIR POLLUTION EPISODES (30 TAC CHAPTER 118)

The Dallas Plant will comply with the rules relating to generalized and localized air pollution episodes. The facility is located in Dallas County, which is not a designated county under 30 TAC §118.5; therefore, no emissions reduction plan is required.

10.2.10 FEDERAL OPERATING PERMITS (30 TAC CHAPTER 122)

GAF submitted an abbreviated Site Operating Permit (SOP) application for the Dallas Plant on September 23, 2004 (Reference O-2771) and a full application on November 03, 2005. This application is still pending before the TCEQ. The facility will continue to comply with all applicable provisions of 30 TAC Chapter 122.

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10.3 MEASUREMENT OF EMISSIONS (30 TAC 116.111(a)(2)(B))

GAF will make necessary provisions for measuring the emissions of significant air contaminants from the Asphalt Coaters and ESP to demonstrate ongoing compliance with permit limitations if required by the Executive Director. GAF understands that enforceable permit provisions will be based on measures, which will provide for adequate demonstration of continuous compliance.

10.4 BEST AVAILABLE CONTROL TECHNOLOGY (30 TAC 116.111(a)(2)(C))

Section 12 of this permit application demonstrates that emissions controls that constitute Best Available Control Technology (BACT) will be used on the Asphalt Coaters.

10.5 NEW SOURCE PERFORMANCE STANDARDS (30 TAC 116.111(a)(2)(D))

The Asphalt Coaters are subject to NSPS UU in Title 40 of the Code of Federal Regulations (40 CFR) Part 60. GAF will continue to ensure that the Asphalt Coaters meets the requirements set forth in this NSPS.

10.6 NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS (30 TAC 116.111(a)(2)(E) AND (F))

The Asphalt Coaters are not subject to any NESHAPs in the 40 CFR Part 61 or 40 CFR Part 63.

10.7 PERFORMANCE DEMONSTRATION (30 TAC 116.111(a)(2)(G))

The Dallas Plant will submit additional engineering data or perform ambient monitoring or stack testing if required by the TCEQ to confirm performance as represented in the permit application. Dispersion modeling can be submitted upon request.

10.8 NONATTAINMENT REVIEW (30 TAC 116.111(a)(2)(H))

The Dallas Plant is located in Dallas County, Texas, which is currently classified as a moderate nonattainment area for the 8-hour ozone standard and is unclassified for all criteria pollutants. The emissions increases from the Asphalt Coaters and ESP are limited to VOCs. The Dallas Plant is not an existing major source with respect to NNSR. Since the emissions increases are below the major source threshold for nonattainment review, NNSR does not apply to this permit amendment application.

10.9 PREVENTION OF SIGNIFICANT DETERIORATION REVIEW (30 TAC 116.111(a)(2)(I))

The Dallas Plant is a minor source with regard to PSD review. In addition, this project involves VOC emissions in an ozone nonattainment area; therefore, PSD permitting requirements do not apply.

10.10 AIR DISPERSION MODELING (30 TAC 116.111(a)(2)(J))

An air dispersion modeling analysis is not required for VOC emissions with minor NSR permit amendment applications. Any toxic pollutant modeling will be submitted upon request of the TCEQ.

10.11 HAZARDOUS AIR POLLUTANTS (30 TAC 116.111(a)(2)(K))

This regulation applies to new major and reconstructed HAP sources that are not subject to a MACT standard when they are constructed or reconstructed. The Asphalt Coaters are not an affected unit that is subject to this regulation. Therefore, this rule does not apply.

10.12 MASS CAP AND TRADE ALLOWANCES (30 TAC 116.111(a)(2)(L))

The Dallas Plant is not located in the Houston/Galveston ozone nonattainment area. Therefore, the provisions of this regulation do not apply.

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APR 07 2006

11. MEASUREMENT OF EMISSIONS

GAF will make necessary provisions for measuring the emissions of significant air contaminants from the Asphalt Coaters and ESP to demonstrate ongoing compliance with permit limitations, if required by the Executive Director. GAF understands that enforceable permit provisions will be based on measures, which will provide for adequate demonstration of continuous compliance.

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12. BEST AVAILABLE CONTROL TECHNOLOGY

This section of the permit application evaluates the Best Available Control Technology (BACT) for the Asphalt Coaters included in this permit action as set forth in 30 TAC §116.111(a)(2)(C).

The requirements set forth in 30 TAC Chapter 116 specify that to be granted a permit or a permit amendment to “construct” or “modify” a facility, an applicant must demonstrate that the “facility will utilize BACT, with consideration given to the technical practicability and economic reasonableness of reducing or eliminating the emissions from the facility” [30 TAC §116.111(a)(2)(C)]. The TCEQ does not currently specify control technologies or emission limits in 30 TAC Chapter 116 because the extensive diversity of facility types and emission control options make this specification an impractical task. Instead, the reviewing engineer makes a determination that a facility satisfies 30 TAC Chapter 116 BACT requirements during a case-by-case technical review of each permit application. This determination is based on engineering judgment and experience concerning the practicality and reasonableness of controls used for similar streams.

Title 30 TAC §116.111(a)(2)(C) states that the BACT determination must consider both technical practicability and economic reasonableness. BACT review by the TCEQ is conducted using a three-tiered approach, with the review continuing from one tier to the next only if required by the applicability situation. In addition, all applicants are asked to address pollution prevention techniques at the facility in an initial “tier zero” BACT review. The following sections discuss the various tiers applicable to the Dallas plant.

GAF, in conjunction with the TCEQ, has researched emissions abatement equipment associated with coaters in the asphalt roofing shingle manufacturing sector. GAF has found that competitors have demonstrated the technical feasibility of thermal oxidizers to reduce VOC emissions from coating operations.² GAF operates a thermal oxidizer that receives emissions generated from two blowing stills and asphalt and asphalt compound tanks. These VOC emissions sent to the current thermal oxidizer are considered “high concentration.” Emissions from the coater would be collected over the coater and subsequently mixed with large quantities of air; therefore, they would be considered “low concentration.” GAF has determined that mixing “high concentration” and “low concentration” VOC streams prior to combustion in a thermal oxidizer is undesirable since the vapors will mix and create an explosive environment. Therefore, routing the coating emissions to the existing thermal oxidizer is technically infeasible.

GAF has performed an abbreviated economic analysis for the combustion of “low concentration” VOC emissions in a new thermal oxidizer. Since the thermal oxidizer will need to be fired with natural gas, operating costs based on the continuous combustion of natural gas are used to determine annual operating costs (before considering capital costs of a new thermal oxidizer) per ton of VOC

² Owens Corning, Irving Plant, TCEQ Permit No. 22622

emissions removed. In the economic evaluation (Appendix B), GAF considered a thermal oxidizer achieving 99 percent control at a heat input capacity of approximately 14.5 MMBtu/hr.³ Using a natural gas price of \$8.00 per MMBtu, the abbreviated economic analysis revealed a cost of \$40,778 per ton of VOC removed. This expense does not consider capital costs and is considered economically infeasible. It is GAF's position that proper Asphalt Coater operation is considered BACT for this permit amendment application.

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Air & Waste Applications Team

³ GAF used actual natural gas consumption from a similar plant operating in Millis, Massachusetts.

APPENDIX A. STACK SAMPLING SUMMARY

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GAF Materials Corporation

Air & Waste Applications Team consultants

SOURCE EMISSIONS SURVEY
OF
GAF MATERIALS CORPORATION
DALLAS, TEXAS
TCEQ PERMIT 7711A

MAY 2005

FILE NUMBER 05-26

"I certify that I have personally checked and am familiar with the information submitted herein, and based on my inquiries of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate, and complete."


James R. Monfries
Senior Quality Assurance Manager

SUMMARY OF RESULTS

ESP Stack (EPN 34)

Run Number	"Front-Half" Particulate Matter Emissions		"Total" Particulate Matter Emissions		Total Hydrocarbons Emissions as Propane	
	(gr/dscf*)	(lbs/hr)	(gr/dscf*)	(lbs/hr)	(dry ppm)	(lbs/hr)
1	0.0013	0.12	0.0035	0.32	69.2	5.17
2	0.0008	0.07	0.0038	0.36	67.4	4.99
3	0.0013	0.12	0.0016	0.14	58.0	4.25
Average	0.0011	0.10	0.0030	0.27	64.9	4.80
Allowable Emission Rate	—	—	—	3.43	—	3.20

* 29.92 "Hg, 68°F (760 mm Hg, 20°C)

SUMMARY OF RESULTS

ESP Stack (EPN 34)

<u>Run Number</u>	<u>Date</u>	<u>Time</u>	<u>Visible Emissions (% Opacity)</u>
1	05/27/05	0825-0925	0.0
2	05/27/05	1113-1213	0.0
3	05/27/05	1356-1456	0.0
Average			0.0
Allowable Emission Rate			≤ 5

APPENDIX B. BACT ECONOMIC ANALYSIS (ABBREVIATED)

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GAF Materials Corporation

APR 07 2006

Trinity Consultants

Air & Waste Applications Team

Thermal Oxidizer Economic Evaluation (ESP Stack) Dallas Plant

Total Nat Gas Consumption ¹	1,768,912 therms	Plant
TO Nat Gas Consumption ¹	1,273,617 therms	TO
TO Nat Gas Consumption	1.273E+11 BTU	TO
TO Nat Gas Consumption	127,331 MMBTU	TO
TO Nat Gas Cost (\$8.00/MMBtu)	\$1,018,650.05 nat gas cost	annual
ESP VOC Test Results (w/safety factor)	5.76 lb/hr	VOC
ESP VOC Test Results (w/safety factor)	25.23 tpy	VOC
TO Controlled Emissions (99% control)	24.98 controlled tpy	VOC
Economic Analysis of TO (operating costs)	\$40,778.62 \$/ton removed	VOC

¹ Natural gas consumption data obtained from a similar GAF plant in Millis, Massachusetts.

ATTACHMENT

PBR 106.264 Notification Letter

Trinity Consultants

FAX

Date: 8-4-06

Pages (including cover): 5

To: Anna Cox

Company: TCEQ

Fax Number: 512-239-5325, -4500 ^{Fax}

Project Number:

From: Christine Otto

064401.0078

Trinity fax (972) 385-9203 • Call 972-661-8100 if there are problems with transmission

☐ Original to follow by mail ☐ Urgent ☐ Please copy for "copy to" below

IMPORTANT: The accompanying message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying or other use of this communication is strictly prohibited. If you have received this telecopy in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you. Thank you.

Permit No. 7711A Alteration Request.

AS COMMISSION ON ENVIRONMENTAL QUALITY
TELEPHONE MEMO TO THE FILE

Please complete with typewriter or black pen.

Call to: Christine Otto
Date of call: 8/4/01
Phone no.: (972) 441 8100

Call from: Anna
File no.: 12-8014
Subject: Company name

Information for file: need letter w/ correct company

Signed _____

Alex Berksan - Public Notice Forms for Permit 7711A

From: Alex Berksan
To: hdeal@gaf.com
Date: 7/24/2006 4:30 PM
Subject: Public Notice Forms for Permit 7711A
CC: Christine Otto

Mr. Deal:

While reviewing the public notice verification forms that you sent in, I noticed that they have some deficiencies. Please fax the following to my attention at the number below.

1. In the section titled "Alternative Language Checklist", "No" has been checked. This answer contradicts with the answer to the first statement in the next section, "Alternative Language Verification". Please complete the entire section titled "Alternative Language Checklist".
2. You have not sent me copies of Example B (the ad with shorter text) for both the English and Spanish notices. Please provide the two Example B ads as published.

Please fax these to me as soon as possible. Even if your application is technically acceptable, the amendment cannot be issued without proper public notice. Please call me if you have any questions.

Thank you.

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tnrcc.state.tx.us/permitting/airperm/index.html#nsr>

District issues apology for school yearbook flap

Keller ISD: Elementary deleted 'In God We Trust' from cover

By MARICE RICHTER
Staff Writer

Keller school district officials are hoping to clear up a flap over a school yearbook cover by issuing an apology to parents.

A letter from Superintendent James Veitenheimer was sent Monday to parents of students at Liberty Elementary School in Colleyville. The same letter was e-mailed over the weekend, officials said.

The superintendent said "we would like to express our regrets for any distress" resulting from the cover photo of the newly minted Liberty Nickel without the words "In God We Trust."

Youngsters were given stickers with the missing words to af-

fix to the photo, if they so choose.

Some parents complained that the school went too far in trying to remain neutral on religion.

"We are just shocked and saddened that it's come to this, and it hit right in our back yard," parent Deborah Ackerman told WFAA-TV (Channel 8) last week.

District officials said the school's administration and PTA board felt that an image of the Liberty Nickel would be an appropriate honor for the new school named Liberty.

In an attempt to be sensitive to families of all faiths, school and PTA officials decided that omitting "In God We Trust" and providing a sticker with the missing words would satisfy everyone, district spokesman Jason Meyer said.

"We live in a politically cor-

rect world, and every decision we make is under scrutiny," Mr. Meyer said.

District officials said the photo could have been used in its entirety without violating district policy.

"While it is always easy to look back on campus decisions in hindsight and agree that a different decision could have been made, our principals often find themselves on the front lines of issues regarding the separation of church and state," Dr. Veitenheimer's letter said. "In most of these cases, school administrators find themselves making decisions that are not going to please all parties involved."

"Unfortunately, the decision at Liberty Elementary School fell into this category," the letter said.

E-mail mrichter@dallasnews.com

Dallas police advise dismissal of ticket written to activist

Call not abuse of 911 system, spokesman says

By MICHAEL GRABELL
Staff Writer

The Dallas Police Department has recommended the dismissal of a ticket given to a Lower Greenville neighborhood activist on allegations that he abused the 911 system.

Activist Avi Adelman was cited Saturday night after calling police to report loud noise coming from Suede, a bar. He said he received a malicious e-mail shortly after getting the ticket and traced it to the Police Department's central station.

Internal affairs detectives are investigating that assertion.

Lt. Rick Watson, a Dallas police spokesman, said the officer who issued the ticket had documentation that Mr. Adelman had called numerous times this year and felt justified. But Mr. Adelman called 911 only once that night, which does not constitute 911 abuse, he said.

"We encourage our citizens to call 911 and to report loud noise," Lt. Watson said. "We feel that under the circumstances and situation under which the citation was issued, it's not warranted."

The department will send a memo to the administrative municipal judge, who will decide whether to dismiss or uphold the ticket.

Mr. Adelman said he suspects several officers are upset with him for reporting incidents in which police fired pepper balls — which release a powder similar to pepper spray — to disperse a crowd.

"I'm contending that they were getting even," he said.

Suede owner Joe Avezzano said the bar's noise wasn't too loud on Saturday.

"We had an environmentalist [from the city] with a noise meter that was there under our invite that told us that we were in compliance," he said. "The first notes of our band were hardly part of the atmosphere before apparently the first call was made."

E-mail mgrabell@dallasnews.com

Past sex abuse claims can be used in trial

Ex-Denton constable has denied soliciting 8-year-old in Colorado

By TRACY HARMON
Special Contributor

CANON CITY, Colo. — A district judge on Monday ruled that allegations of past sexual contact with children would be allowed at the September trial of a former Denton County constable.

Larry Dale Floyd, 62, of The Colony has pleaded not guilty to charges of soliciting for child prostitution, three counts of enticement of a child and three counts of attempted sexual assault on "a child. He was arrested in July after police say he attempted to arrange to have sex with an 8-year-old girl by soliciting her mother via Internet and phone conversations. There was no girl, and the mother, known as Marsha, was actually an undercover police officer.

Relatives in Texas

District Judge Julie Marshall on Monday granted the prosecution's motions to allow the testimony of two Texas relatives who alleged sexual contact by Mr. Floyd. The judge also will allow the testimony of a former bartend-



Larry Dale Floyd

charged in connection with the allegations involving his relatives, and the bartender came forward only after hearing of his arrest in Colorado.

During the court proceeding Monday, Mr. Floyd shook his head back and forth after hearing they would be allowed to testify.

Their testimony will allow the prosecution to "refute Floyd's claim that he was acting in an official capacity when he drove to Colorado to investigate Marsha," assistant district attorney Kathy Eberling said. "He essentially was caught in the act, and his involvement with other victims is admissible to show motive, intent and knowledge."

Mr. Floyd's court-appointed attorney, Philip DuBois of Colorado Springs, argued against admitting the evidence because he said it did not fit the standard set by law and because some of the incidents happened more than 20 years ago.

er who said Mr. Floyd showed her child pornography and invited her to sex parties involving children.

Mr. Floyd was never

But Judge Marshall agreed to allow the evidence, saying, "other sexual acts typically are relevant even when they are removed from one another in time."

Mr. Floyd's cellmate at the Fremont County Jail, William Johnson, will be allowed to testify about statements Mr. Floyd made about his past sexual encounters as well as his behavior when talking about another inmate's children.

Inmate's story blocked

Judge Marshall blocked the prosecution's attempt to introduce testimony from another inmate, Justin Lopez. Mr. Lopez told prosecutors he heard Mr. Floyd claim that he and other soldiers in Vietnam chained a girl to a pole and repeatedly had sex with her before killing her. The judge said the "prejudicial impact [against Mr. Floyd] would be too great."

Mr. Floyd had been a Denton County constable since 1993. He remains jailed in the Fremont County Detention Center on a \$100,000 cash-only bond. He could face 13 to 39 years in prison if convicted on all the charges.

Tracy Harmon is a freelance writer based in Cañon City, Colo.

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TO ALL INTERESTED PERSONS AND PARTIES:

Building Materials Corporation of America has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to Air Quality Permit No. 7711A which would authorize modification of the Asphalt and Roofing Materials Manufacturing Facility located at 2600 Singleton Boulevard, Dallas, Dallas County, Texas. Additional information concerning this application is contained in the public notice section of this newspaper.

METRO

Democrats looking to build on area progress

The Texas Values In Action Coalition's first-ever Rayburn-Johnson Award gala drew more than 500 Democrats and raised \$200,000 to help local candidates battle Republicans in November.

"This is the first meeting of Dallas Democrats that wasn't held in a phone booth," said former Bill Clinton adviser James Carville before his keynote address.

Friday's event, Democrats say, is evidence that the party is poised to take over Dallas County — and then Texas.

Using the slogan "Paint the Town Blue," Democrats gave the Sam Rayburn/Lyndon B. Johnson Award to Martin Frost.

Before being ousted from Congress by Republican Pete Sessions of Dallas in 2004, Mr. Frost was one of the most influential Democrats in North Texas.

His loss to Mr. Sessions was a byproduct of the bitter statewide redistricting battle that resulted in Texas Republicans redrawing congressional boundaries. Mr. Frost, a tenacious organizer, was targeted as GOP enemy No. 1.

"The future is very bright for the Democrats," Mr. Frost said. "This group was set up specifically to work with local candidates. The party starts at the bottom. Republicans learned this a number of years ago when they became the majority party. They started by winning their races at the local

POLITICS



GROMER JEFFERS JR.

Metro columnists' blog at
DallasNews.com/boldtypes

level. We are doing that exact thing tonight with this dinner."

Republicans say they've heard it all before and predict the county and Texas will remain bright red.

"Bringing a big-time liberal loudmouth to Dallas is not going to change the fact that the local Democratic Party is fielding a pathetic pack of unqualified candidates," said Republican consultant Clayton P. Henry. "As with mosquitoes, horseflies and most bloodsucking parasites, James Carville was spawned in stagnant water."

In 2004, Democrats broke through by electing Lupe Valdez Dallas County sheriff and winning three judicial posts.

Sensing a demographic shift powered in part by Hispanic and black voters, Democratic candidates have filed for nearly every county post.

The district attorney's contest

between Republican Toby Shook and Democrat Craig Watkins is the most anticipated race in Dallas County.

On Friday, Mr. Carville was part inspirational leader and part comedian.

Most of his jokes were reserved for Republicans.

"We're the first country to establish an official national language that the president can't speak," Mr. Carville said.

He also roasted Mr. Clinton, his old boss, when discussing President Bush's problems in handling the war in Iraq.

"Bush is having trouble with his generals," he said. "My man Clinton had trouble with his privates."

Gov. Rick Perry's victory tour continues today with a tax swap/school-funding bill signing at the Waxahachie Civic Center. Mr. Perry is traveling the state to sign the various bills that make up the school-funding package.

Last week, Lt. Gov. David Dewhurst said that at one point during the recently ended special legislative session, Mr. Perry feared lawmakers would not come together on a proposal.

"He was nervous," Mr. Dewhurst told the *Dallas Morning News* editorial board. "He had to be successful."

E-mail gjeffers@dallasnews.com

COMMUNITY CLIPBOARD

Reproductive health seminar:

Medical City Dallas Hospital will host a free seminar on reproductive health and the full range of infertility solutions from 6:30 to 8:30 p.m. Wednesday at the hospital, 7777 Forest Lane. Registration begins at 6 p.m. A panel of experts will discuss the medical, physical and emotional aspects of fertility.

Mapes to speak at meeting:

Mary Mapes, the former *CBS Evening News* and *60 Minutes* producer who was fired over the President Bush National Guard service controversy, will speak to the North Dallas Texas Democratic Women at 7 p.m. Thursday at Northaven Methodist Church, 11211 Preston Road. The meeting is free, and seating is

limited. Reserve a seat by calling 972-732-7712.

Arlington High reunion: Arlington High School's Class of '56 will host its 50th reunion Oct. 6-7 at the Wyndham Hotel in Arlington. For information on events, e-mail kahart@flash.net or call Judy Remyne at 817-561-2755.



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inmigración

Fijan tareas de la Guardia Nacional

Enmienda en el Senado fija un tope de 21 días para cada soldado en la frontera

Por MICHELLE MITTELSTADT

Washington— La Guardia Nacional sería excluida de labores de revisión, incautaciones, arrestos y otras actividades de índole policial bajo una enmienda aprobada el lunes por el Senado como parte de una reforma comprensiva a las leyes federales de inmigración.

Por un voto de 83 contra 10, los senadores aprobaron la enmienda del republicano John Ensign de Nevada, la cual define los parámetros para el uso de las 6,000 tropas de la Guardia Nacional que apoyarían la labor de la Patrulla Fronteriza sobre el control de la inmigración ilegal a Estados Unidos.

La enmienda no solo limita las actividades de la Guardia Nacional

en la frontera, sino que también pone un tope de 21 días a la actividad de apoyo que cada soldado puede prestar a la Patrulla Fronteriza.

El tener un voto en el pleno del Senado en un lunes es inusual, pero los senadores trabajan bajo la presión de completar su versión de la reforma migratoria antes del fin de semana. Durante la misma sesión, los senadores decidieron no ratificar una enmienda al paquete migratorio en proceso que reduciría la paga de los trabajadores agrícolas con visa temporal a tres dólares por hora.

El senador Saxby Chambliss, republicano de Georgia, dijo que su enmienda hubiera "nivelado el campo de juego" para los agricultores americanos que se adhieren a las reglas y contratan solamente campesinos cuyo estatus es legal. El estima que 1.5 millones de indocumentados trabajan en los campos agrícolas del país.

La lógica de la enmienda era que si los agricultores no se ven obligados a pagar el salario mínimo, actualmente 5.25 dólares la hora, a sus trabajadores, entonces tendrían un incentivo para contratar campesinos legales a tres dólares la hora en vez de contratar indocumentados por un salario igualmente bajo.

El senador Edward Kennedy, demócrata de Massachusetts, denunció la propuesta.

"Podrían pagarles lo mismo, pero serían tratados sin equidad", dijo Kennedy. Además, la propuesta invitaría a la reducción de salarios en otras industrias.

De esta manera, el frágil paquete migratorio continuó avanzando en medio de desafíos e intereses propios de los dos partidos. Sin embargo, el paquete migratorio enfrentará otros retos esta semana.

La senadora texana Kay Bailey Hutchison planea proponer un

programa de trabajadores huéspedes que requiere a los participantes regresar a su país de origen al término de sus visas. Esa propuesta competirá contra otra que le permitiría a los indocumentados solicitar visas de trabajadores huéspedes sin abandonar el país.

Por otro lado, la senadora californiana Dianne Feinstein pide que se les ofrezca una "tarjeta naranja" a todos los indocumentados que llegaron a EU antes de enero, la cual eventualmente les daría la residencia permanente y les permitiría solicitar ciudadanía años después.

Las propuestas anteriores excluían de la legalización a los inmigrantes que tienen menos de dos años en Estados Unidos.

"¿Cómo vas a encontrar a dos millones de personas? Creo que eso sería muy difícil", dijo la demócrata.

Mittelstadt escribe para The Dallas Morning News.

Samaritanos no ayudarán más

Grupo "No More Deaths" que ayuda a inmigrantes enfermos cambia sus políticas para evitar problemas

ASSOCIATED PRESS

Tucson, Ariz. — Una organización que llevaba a clínicas a indocumentados que enfermaban al ingresar a Estados Unidos suspendió ese apoyo para evitar la violación de la ley que tiene bajo juicio a dos de sus voluntarios.

El nuevo protocolo de No More Deaths (no más muertes) ordena a la mayoría de sus miembros que si encuentran indocumentados gravemente enfermos en su paso por el desierto de Arizona deberán llamar a los servicios de emergencia y a la Patrulla Fronteriza en vez de llevarlos a sitios de atención médica.

A menos que sean médicos o enfermeras, los voluntarios de No More Deaths no tienen autorización para transportar a indocumentados enfermos, dijo Margo Cowan, asesora legal del grupo.

El nuevo protocolo fue anunciado por Cowan el domingo en una sesión de entrenamien-



ARCHIVO AP

Inmigrantes observan desde una colina que no haya agentes fronterizos cerca. Un grupo que ayudaba a migrantes enfermos tendrá que reportarlos a los servicios de emergencia o a la misma patrulla.

to ante 85 voluntarios del grupo que suministra agua, alimento y ayuda médica a los indocumentados en el desierto de Arizona, ahora la principal zona de ingreso ilegal a Estados Unidos.

Cowan dijo que la organización desea evitar el riesgo de nuevas detenciones este verano, época en que el intenso calor eleva el peligro para los indocumentados que ingresan a Estados Uni-

dos por Arizona. En el verano pasado, al menos un indocumentado murió por día en el sur de Arizona.

Los voluntarios Shanti A. Sellz y Daniel M. Strauss, ambos de 24 años, están detenidos desde el verano anterior y sometidos a juicio por violar la ley estadounidense que prohíbe el transporte de inmigrantes ilegales.

A TODAS LAS PERSONAS Y PARTES INTERESADAS:

Building Materials Corporation of America se ha registrado con la Comisión de Calidad Ambiental de Texas (TCEQ o Texas Commission on Environmental Quality) para enmendar un Permiso de Calidad Air Núm. 7711A el cual autorizará la modificación de una(a) Asphalt and Roofing Materials Manufacturing Facility en at 2600 Singleton Boulevard, Dallas, Condado de Dallas, County, Tejas. Información adicional sobre esta solicitud puede encontrarse en la sección de avisos públicos de esta publicación.

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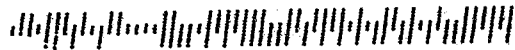


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Participa y podrías
ganar uno de tres
televisores HD para
disfrutar el Mundial
a lo grande.

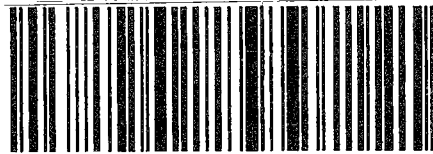
Busca el formulario
aquí en tu periódico *Al Día*



7003 1680 0006 9594 4002

PLACE STICKER AT TOP OF ENVELOPE TO THE RIGHT
OF THE RETURN ADDRESS, FOLD AT DOTTED LINE

CERTIFIED MAIL™



7003 1680 0006 9594 4002

GAF MATERIALS CORPORATION

2600 Singleton Blvd PO 655607 Dallas TX 75265-5607



JUL 31 2006

First Class Mail

Texas Commission on Environmental Quality
Attention: Alex Berkson
Air Permits Division
Mechanical Construction Team
P.O. Box 13087
Austin, TX. 78711-3087



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

All applicants must complete all applicable portions of this form. The completed form should be sent to the TCEQ to the attention of the Office of the Chief Clerk. For more information regarding public notice refer to the instructions in the public notice package.

ALTERNATIVE LANGUAGE CHECKLIST		
I have contacted the appropriate school district, and a bilingual program is required by the Texas Education Code in the district. <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
School District:		Phone:
Person Contacted:	Date:	
The name of the elementary school nearest to the proposed or existing facility is:		
The name of the middle school nearest to the proposed or existing facility is:		
Students who attend one of the schools above are eligible to be enrolled in a bilingual program provided by the district. <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		
The following language(s) is/are utilized in the bilingual program:		
If an applicable bilingual program exists, then applicants must publish a notice and/or post signs, as outlined in the Instructions for Public Notice and certify as applicable on this form.		

ALTERNATIVE LANGUAGE VERIFICATION	
I verify that the area addressed by this permit application is subject to bilingual public notice requirements. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that the applicant has conducted a diligent search for a newspaper or publication of general circulation in both the municipality and county in which the facility is located (or proposed to be located). <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that no such newspaper or publication was found in any of the language(s) in which notice is required. <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
I verify that the publishers of the newspapers listed below refused to publish the notice as requested, and no other newspaper or publication in the same language and of general circulation was found in the municipality or county in which the facility is located (or proposed to be located). <input type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> N/A	
Newspaper:	Language:
I verify that bilingual sign(s) required by the TCEQ were posted. (if applicable) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper bilingual notice(s) and the requested affidavits have been sent to the TCEQ. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Signed by: <i>[Signature]</i>	Applicant: <u>Building Materials Corp. of America</u>
Title: <u>Director of Operations</u>	Date: <u>5/26/06</u>



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Public Notice Verification

Applicant Name: Building Materials Corporation of America

OCC # (TCEQ use only): _____

Site or Facility Name: GAF Materials Corporation

TCEQ Account Number (if applicable): DB-0378-S

Permit Number: 7711A

Regulated Entity Number: RN100788959

Customer Number: CN602717464

NEW SOURCE REVIEW PERMIT NOTICE VERIFICATION	
I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Notice of Receipt of Application and Intent to Obtain Permit: I verify that a copy of the complete air quality application, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Notice of Application and Preliminary Decision: I verify that a copy of the complete air quality application and draft permit, and any revisions, are available for review and copying at the public place indicated below from the first day after newspaper publication; and I also verify that the air quality application and draft permit, and any revisions, will remain in the designated public place until either 1) the TCEQ acts on the application; or 2) the application is referred to the State Office of Administrative Hearings (SOAH) for hearing. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Name and Location of Public Place: <u>Dallas West Library, 2332 Singleton, Dallas, TX</u>	
Signed by: <u>[Signature]</u>	
Title: <u>Director of Operations</u>	Date: <u>5/26/06</u>

FEDERAL OPERATING PERMIT NOTICE VERIFICATION	
I verify that the required signs were posted in accordance with the regulations and instructions of the TCEQ. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that original clippings of the newspaper notices and the requested affidavits have been furnished in accordance with the regulations and instructions of the TCEQ. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
I verify that a copy of the complete air quality application and draft permit, and any revisions, were available for review and copying at the public place indicated below throughout the duration of the public comment period. <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Name and Location of Public Place: <u>Dallas West Library, 2332 Singleton, Dallas, TX</u>	
Signed by: <u>[Signature]</u>	
Title: <u>Director of Operations</u>	Date: <u>5/26/06</u>

RECEIVED
JUN 01 2006
AIR PERMITS DIVISION

TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §
COUNTY OF Dallas §

Before me, the undersigned authority, on this day personally appeared
Lynda Black, who being by me duly sworn,
(name of newspaper representative)

deposes and says that (s)he is the Legal Advertising Representative
(title of newspaper representative)

of the Dallas Morning News; that said newspaper is generally
(name of newspaper)

circulated in City of Dallas, Dallas County, Texas;
(in the municipality or nearest municipality to the proposed facility)

that the attached notice was published in said newspaper on the following date(s):

May 23, 2006

Lynda Black
(newspaper representative's signature)

Subscribed and sworn to before me this the 23rd day of May, 20 06,
to certify which witness my hand and seal of office.



Lisa Battenfield
Notary Public in and for the State of Texas
Lisa Battenfield
Print or Type Name of Notary Public

My Commission Expires 06-01-07

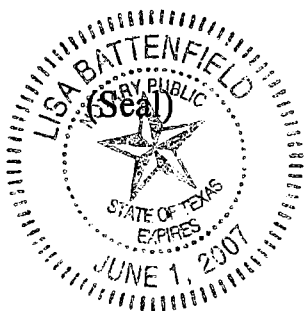
TCEQ-OFFICE OF THE CHIEF CLERK
MC-105 Attn: Notice Team
PO BOX 13087
AUSTIN TX 78711-3087

Applicant Name: Building Materials Corporation of America
Permit No.: 7711A Permit Action: Amendment
Notice of Intent to Obtain Permit

ALTERNATIVE LANGUAGE AFFIDAVIT OF PUBLICATION

STATE OF TEXAS §
COUNTY OF Dallas §

Before me, the undersigned authority, on this day personally appeared
Lynda Black, who being by me duly sworn,
(name of newspaper representative)
deposes and says that (s)he is the Legal Advertising Representative
(title of newspaper representative)
of the Al Dia; that said newspaper is generally
(name of newspaper)
circulated in City of Dallas, Dallas County, Texas;
(in the municipality or the same county as the proposed facility)
that the attached notice was published in said newspaper on the following date(s):
May 23, 2006
Lynda Black
(newspaper representative's signature)
Subscribed and sworn to before me this the 23rd day of May, 20 06,
to certify which witness my hand and seal of office.



Lisa Battenfield
Notary Public in and for the State of Texas
Lisa Battenfield
Print or Type Name of Notary Public

My Commission Expires 06-01-07

Legal Notices

**NOTICE ON ENVIRONMENTAL QUALITY
EFFECT OF APPLICATION AND INTENT
TO OBTAIN AIR PERMIT**

QUALITY PERMIT NO. 7711A

The Texas Department of Transportation (TxDOT) Materials Corporation of America, has applied to the Texas Commission on Environmental Quality (TCEQ) for an amendment to 7711A which would authorize modification to the facility's Manufacturing Facility located at 2800 S. Dallas, Dallas County, Texas. The amendment will consist of the following air contaminants organics:

Amendment to TCEQ on April 7, 2006. The application was submitted and copied at the TCEQ central office, 1400 North Central Expressway, Suite 1000, Dallas, Texas. The facility's compliance file, and public review in the Dallas/Fort Worth region.

The TCEQ has determined the application is administratively complete and will conduct a technical review of the application.

PUBLIC MEETING You may submit public comments to the TCEQ at a public meeting, or request a contested case hearing.

...to submit public comments is 30 days
is published.

...provide the opportunity to submit
...the application. A public meeting should
...if the executive director determines that there
...public interest in the application or if requests
...are received for a public hearing. The hearing
...based on the application, the response to the
...of the executive director's action on
...everyone who submitted comments or

...firmed filed, the executive director will complete
...a preliminary decision on the application, and
...Preliminary Decision will be published and
...The notice of the Preliminary Decision
...deadline for submitting public comments.

...for public comments following any request
...Preliminary Decision, the executive director
...the comments and prepare a response to all
...the comments. The response to comments will be
...to comments, along with the executive

CONTESTED CASE HEARING You may request a contested case hearing. A contested case hearing is a logjam trial in state district court. Unless written request for hearing is filed within 30 days from the notice of denial, you may not appeal the application. If no hearing requested within 30-day period, no further opportunity for hearing. If you request case hearing will only be granted based on written request. If you request a hearing, you must submit the following: (1) your written request for hearing, (2) a statement of the facts and circumstances, and (3) a statement of the issues. Further, the Commission will only grant a hearing if you can show that the denial of your application was affected by omissions of air contaminants. If you are not satisfied to request a hearing. If requesting a hearing, you must submit the following: (1) your written request for hearing, (2) a statement of the facts and circumstances, and (3) a statement of the issues. Further, the Commission will only grant a hearing if you can show that the denial of your application was affected by omissions of air contaminants.

the hearing" (4) a specific description of how you are affected by the application and air emission. The following information is required to establish the extent of your property relative to the facility and how you use the property which may be affected. If the request is made by a group of persons or more members who have standing to sue, the interests which the group or association represents must be identified. You may also submit your request to the application permit which would satisfy the requirements for a public hearing must be submitted within 30 days following this notice to the permit clerk, at the address below.

For each copy filed, additional notice may be made by applicable ordinance and request for a public hearing, and the application and request for a public hearing and request for a public hearing.

To place your ad in this directory please call 214-977-7857

...to submitting public comments, you may also be able to resolve future public notices for or by the Office of the Chief Clerk by sending a request to the Office of the Chief Clerk at the address below:

Public comments or requests for a public meeting regarding the future public notices for or by the Office of the Chief Clerk should be sent to: Box 13037, Austin, Texas 78713-3037. For more information about the permitting process, please contact: Toll Free, at 1-800-667-4040. If information is needed regarding the future public notices, you can be found at www.treg.state.tx.us.

It can also be obtained from Builders Materials Corporation, 655007, Dallas, Texas 75265-5007 or by calling toll free at (214) 637-6903.

081374

GAF MATERIALS
CORPORATION

GAF MATERIALS CORPORATION

2600 Singleton Blvd PO 655607 Dallas TX 75265-5607

CERTIFIED MAIL™



7003 1680 0006 9594 3180

First Class Mail

Texas Commission on Environmental Quality
Office of Permitting, Remediation, and Registration
Air Permits Division (MC-163)
Mr. Mike Gould
P.O. Box 13087
Austin, TX. 78711-3087

OFFICE OF
PERMITTING
AND REGISTRATION
AIR PERMITS DIVISION
MC-163

Alex Berksan - Re: Building Matls Cor

From: Christine Otto <cotto@trinityconsultants.com>
To: "Alex Berksan" <ABERKSAN@tceq.state.tx.us>
Date: Wednesday, January 10, 2007 4:31 PM
Subject: Re: Building Matls Cor

Alex,

Thank you very much for the update; this is certainly good news. To answer your questions, the replacement of the waste heat boiler (EPN BLR 8), authorized under New Source Review Permit No. 7711A, with a like-kind waste heat boiler, was authorized under Title 30 Texas Administrative Code (30 TAC) Section (§) 106.264 Replacement Facility. Per a conversation with Ms. Anne Inman on July 17, 2006, TCEQ Air Permits Division, the following guidance was provided: the replacement boiler could be authorized under PBR 106.264 and a permit alteration could be used to authorize the proposed boiler replacement in TCEQ Permit No. 7711A. Based on this guidance, the attached two letters were submitted to the TCEQ for the PBR and Alteration request.

Please let me know if you have any additional questions or need any additional information.

Thanks,
 Christine

 Christine M. Otto
 Managing Consultant
 Trinity Consultants
 (972) 661-8100 Phone
 (972) 385-9203 Fax
 cotto@trinityconsultants.com

"Alex Berksan" <ABERKSAN@tceq.state.tx.us>

To "Christine Otto" <cotto@trinityconsultants.com>

cc

01/10/2007 04:12 PM

Subject Building Matls Cor

Hi Christine:

I'm working on their permit No. 7711A and hope to send you a draft permit soon.

One question, though. I have a note from a conversation with you that says they have already replaced the boiler tied to EPN 8. This replacement was the reason for the alteration request from August 2006. How was the replacement authorized? I cannot find any entries on our database about this. Also, a moot point now but the boiler cannot be replaced under an alteration since it involves a new piece of

equipment, which is not allowed under an alteration.

Would you let me know soon please? I'd like to wrap up this project.

Thanks,
Alex

Alex Berksan, PE
Texas Commission on Environmental Quality
Air Permits Division
Mechanical Construction Team
Voice: 512.239.1595
Fax: 512.239.1300
<http://www.tceq.state.tx.us/permitting/airperm/index.html#nsr>

The information transmitted is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If you Received this in error, please contact the sender and delete the material from any computer.

APPLICANT & CONTACT INFORMATION

This sheet should accompany all notices to be processed by the office of the chief clerk on the right side of the file folder.

APPLICANT'S MAIN CONTACT & ADDRESS TO BE SHOWN ON PERMIT:

NAME/TITLE: David Kirkham, Regional Operations Director

COMPANY: Building Materials Corporation of America

STREET/ROAD: PO Box 655607

CITY/STATE/ZIP: Dallas, Texas 75265-5607

TELEPHONE: (214) 637-8900

FAX: (214) 637-5202

APPLICANT'S TECHNICAL REPRESENTATIVE/ CONSULTANT:

NAME/TITLE: Howard Deal, Plant Engineer

COMPANY: Building Materials Corporation of America

STREET/ROAD: PO Box 655607

CITY/STATE/ZIP: Dallas, TX 75265-5607

PHONE: (214) 637-8909

FAX: (214) 637-5202

PERSON RESPONSIBLE FOR PUBLISHING NOTICE:

NAME/TITLE: Howard Deal, Plant Engineer

COMPANY: Building Materials Corporation of America

STREET/ROAD: PO Box 655607

CITY/STATE/ZIP: Dallas, Texas 75265-5607

TELEPHONE: (214) 637-8909

FAX: (214) 637-5202

TRANSACTION REPORT

P. 01

APR-25-2006 TUE 08:45 AM

FOR:

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
APR-25	08:38 AM	912146375202	6' 43"	22	SEND	OK	104	

TOTAL : 6M 43S PAGES: 22

Received by Hand 8:45



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/25/06

NUMBER OF PAGES (including this cover sheet):

22

TO:

Name

Howard Deal

Organization

Building Materials Corporation of
America

FAX Number

214-637-5202

FROM:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Name

Johnny Bowers

Division/Region

Air Permits Division

Telephone Number

512 - 239 - 6770

FAX Number

512 - 239 - 4500

Administrative complete letter and public notice package. The hard copy will follow



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/25/06

NUMBER OF PAGES (including this cover sheet):

22

TO: Name Howard Deal
 Organization Building Materials Corporation of
 America
 FAX Number 214-637-5202

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

 Name Johnny Bowers
 Division/Region Air Permits Division
 Telephone Number 512 - 239 - 6770
 FAX Number 512 - 239 - 4500

Administrative complete letter and public notice package. The hard copy will follow in the mail. Your application will now be transferred to a technical engineer. Thanks and please don't hesitate to call if you have any questions.



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

6

TO: Name Howard Deal
Organization Building Materials Corporation of America
FAX Number 214-637-5202

FROM: TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
Name Johnny Bowers
Division/Region Air Permits Division
Telephone Number 512-239-6770
FAX Number 512 239-4500

Re: Name of Company: Building Materials Corporation of America
Permit No. 7711A

We have attached a draft portion of the Notice of Receipt of Application and Intent to Obtain a Permit, which contains information relevant to your application. Please review the information carefully and provide us with any corrections as soon as possible (If draft approval is not received within 2 working days, notice package will be filed with the Chief Clerks' office "As Is").

Once your application is declared complete, we will file the original notice package with the Chief Clerk for mailing.

Note: Please verify the contaminants, public viewing place, etc...

Please complete the portion below and fax this page back to us at the above number. Your prompt assistance is appreciated.

Wording of Notice Approved by: [Signature]Date: 4/25/06

TRANSACTION REPORT

P. 01

APR-24-2006 MON 03:35 PM

FOR:

DATE	START	RECEIVER	TX TIME	PAGES	TYPE	NOTE	M#	DP
APR-24	03:33 PM	912146375202	1' 51"	6	SEND	OK	101	

TOTAL : 1M 51S PAGES: 6

Received by Howard 3:29



Protecting Texas
by Reducing and
Preventing Pollution

FAX TRANSMITTAL

DATE: 04/24/06

NUMBER OF PAGES (including this cover sheet):

6

TO:	Name	<u>Howard Deal</u>
	Organization	<u>Building Materials Corporation of America</u>
	FAX Number	<u>214-637-5202</u>
FROM:	<u>TEXAS COMMISSION ON ENVIRONMENTAL QUALITY</u>	
	Name	<u>Johnny Bowers</u>
	Division/Region	<u>Air Permits Division</u>
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	FAX Number	<u>512 239-4500</u>

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Protecting Texas
by Reducing and
Preventing Pollution

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DATE: 04/24/06

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